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April 24, 2013

TTL Project No. 9569.02

Ms. Paula Boase
Downriver Community Conference Brownfield Consortium
15100 Northline, Room 135
Southgate, Michigan 48195

**Asbestos and Hazardous Material Survey
Former City Hall Building
3131 Biddle Avenue
Wyandotte, Michigan**

Dear Ms. Boase:

TTL Associates, Inc. (TTL) is pleased to submit this Asbestos and Hazardous Material Survey Report. TTL conducted this survey for Downriver Community Conference Brownfield Consortium (DCCBC) as part of a planned renovation project at the above-referenced facility.

TTL appreciates the continued opportunity to provide DCCBC with engineering, consulting, and testing services. Should you have any questions or require additional information, please contact Mr. Walter Grabowski at (419) 324-2222, extension 1146.

Sincerely,

TTL Associates, Inc.

A handwritten signature of Jason Lariviere.

Jason Lariviere
Environmental Scientist

A handwritten signature of Walter Grabowski.

Walter Grabowski
Manager, Industrial Hygiene Services

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**ASBESTOS AND HAZARDOUS MATERIAL
SURVEY**

**3131 BIDDLE AVENUE
WYANDOTTE, MICHIGAN**

Submitted
April 24, 2013

Prepared for:

**DOWNRIVER COMMUNITY CONFERENCE
BROWNFIELD CONSORTIUM
15100 NORTHLINE, ROOM 135
SOUTHGATE, MICHIGAN 48195**

Prepared by:

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1.0 EXECUTIVE SUMMARY

TTL Associates, Inc. (TTL) conducted an Asbestos and Hazardous Materials (HAZMAT) Survey (Survey) to determine the presence of asbestos and HAZMAT within the Former City Hall Building at 3131 Biddle Avenue in Wyandotte, Michigan (Site). The survey was conducted for future renovation or demolition projects.

The asbestos and HAZMAT surveys were conducted by Mr. Jason Lariviere February 13, 2013 through February 15, 2013. Mr. Lariviere's credentials are included in Appendix A.

TTL's scope of work included the following:

- Surveying selected areas of the facility for suspect Asbestos-Containing Materials (ACM).
- Collection of asbestos bulk samples for analysis by Polarized Light Microscopy (PLM) to determine asbestos content.
- Conduct a HAZMAT survey throughout the building.

1.1 Asbestos Survey

TTL identified 59 suspect ACM and collected and analyzed 145 samples of suspect ACM. Please refer to the Homogenous Sampling Areas (HSA) Table included in Appendix B for a detailed list of identified suspect materials, sample locations and results. The number of samples collected from each suspect ACM was determined by the quantity and type of material present. Laboratory analysis identified 18 materials as ACM. In addition, eight materials were assumed to contain asbestos. Two materials were identified as containing less than one percent asbestos. Please refer to Section 3.0, as well as the Laboratory Analysis included in Appendix C for the asbestos survey results.

1.2 Hazardous Materials Survey

A survey of hazardous materials was also conducted by TTL. The purpose of the limited HAZMAT survey was to identify building components that may contain suspect hazardous materials. TTL's scope of work did not include the collection and/or analysis of suspect hazardous materials. The observed site building components that were quantified during the hazardous materials survey included (Please refer to section 4.0 and Appendix E for a complete list of the material identified on Site):

- Fluorescent Light Bulbs
- Refrigeration Units
- Computer Monitors
- Fire Extinguishers
- Exit Signs
- Mercury Switches
- Miscellaneous Cleaners and Paints
-

2.0 INTRODUCTION

The Asbestos and Hazardous Materials (HAZMAT) Surveys were conducted February 13, 2013 through February 15, 2013 at the Former City Hall Building located at 3131 Biddle Avenue in Wyandotte, Michigan (Site).

2.1 Project Purpose and Objectives

TTL conducted the Survey to determine the extent of asbestos and HAZMAT that require special handling and removal prior to the renovation or demolition of the Site. The asbestos and HAZMAT surveys were conducted in all accessible areas.

2.2 Personnel

The Asbestos and HAZMAT surveys were conducted by Mr. Jason Lariviere. Mr. Lariviere is accredited by the State of Michigan Department of Licensing and Regulatory Affairs as an Asbestos Building Inspector. Copies of Mr. Lariviere's certifications are included in Appendix A.

3.0 ASBESTOS SURVEY

TTL conducted an asbestos survey of the site to determine the presence of asbestos-containing materials (ACM) that may be disturbed during renovation or demolition activities.

3.1 Homogenous Areas

Each accessible area within the Site was surveyed for suspect ACM. The asbestos survey included the identification of suspect materials and the definition of homogeneous sampling areas (HSA), assessment of the condition of each material, estimation of the approximate quantity of the suspect ACM, and collection and analysis of representative bulk samples from each identified HSA. An HSA is defined as a material that exhibits similar physical characteristics (e.g., texture, surface color, and appearance) and was applied or installed during the same construction period (if known) as determined by TTL's inspection team utilizing professional judgment, experience, and historical building information.

3.2 Sampling and Analysis Methods

Suspect ACM samples were collected using a coring device or other means, as appropriate, to collect a cross section of the suspect material. The samples were placed into clean, unused sealable bags and marked with a unique sample identification number. The samples of suspect ACM were transported to TTL's asbestos laboratory and analyzed by Polarized Light Microscopy (PLM) using U.S. EPA Method 600/R-93/116. The EPA/600/R-93/116 "Method for the Determination of Asbestos in Bulk Building Materials" which requires that all multiple, distinct layers must be analyzed individually. Sample analysis results are provided for each distinct layer of each sample submitted to the laboratory.

TTL's laboratory is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP), which is administered by the National Institute of Standards and Technology. The laboratory accreditation number is included in the analytical report.

3.3 Asbestos Analytical Results

TTL identified 59 suspect ACM and collected and analyzed 145 samples of suspect ACM. Eighteen suspect materials were identified as ACM and eight materials were assumed to contain asbestos. Sampling of materials that were assumed to contain asbestos would have compromised the building system to which they belonged. In addition, two materials were identified as containing less than 1 percent asbestos.

One material (HSA 1) required analysis through Transmission Electron Microscopy (TEM) due to analytical uncertainty through standard PLM analysis. The material was identified as ACM.

Refer to the table below for a summary of the identified and assumed ACM including material description, material location and quantities. Please refer to Appendix B for a detailed list of all identified materials, quantities and presence of asbestos. The asbestos laboratory analytical report is presented in Appendix C. Please refer to Appendix D for the Asbestos Sampling Location Drawings.

Table 1.0
Identified and Assumed Asbestos-Containing Materials

| HSA | Material Description | Material Location | Quantity |
|----------------|--|--|-----------|
| 1 [†] | 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | Stairwell to 2nd Floor West, 1st Floor Hallway to East Stairs, 1st Floor Hall Outside Elevator, 1st Floor Municipal/Assessor's, 1st Floor Safes, 1st Floor Office at Waiting Room, 1st Floor Building/Engineering, 1st Floor Building/Engineering Kitchen, 1st Floor Northwest Storage, 1st Floor Northeast Conference Room, 1st Floor Northeast Storage, 1st Floor Back Entrance, 2nd Floor Room 205, 2nd Floor Elevator Area, 2nd Floor Rooms 209, 207, 2nd Floor Mayor's Office, 2nd Floor Mayor's Conference Room, 2nd Floor Room Adjacent to Conference Room, 2nd Floor Payroll Storage South, 2nd Floor Payroll Storage North, 2nd Floor Outside West Stairs, 1st Floor Maintenance Room, 2nd Floor Audio Visual | 20,245 SF |
| 2 | 12"x12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | Basement and Mezzanine | 15,136 SF |
| 8 | Beige Backing Associated with White Pebble Patterned Linoleum | 2 nd Floor Steps to Room 205 | 10 SF |
| 21 | 0"-2" Pipe Insulation | Basement, 1 st Floor, Mezzanine, 2 nd Floor | 1,400 LF |
| 23 | 2"-8" Pipe Insulation | Basement, 1 st Floor, Mezzanine, 2 nd Floor | 1,040 LF |
| 24 | 2"-8" Pipe Fitting Insulation | Basement, 1 st Floor, Mezzanine, 2 nd Floor | 359 Each |
| 25 | White Paper Light Fixture Heat Shield | Mezzanine, 2 nd Floor, Exterior | 55 SF |
| 26 | Black Glue Pods Associated with Drywall Paneling (Exterior Walls and Columns) | Throughout | 11,960 SF |
| 28 | Pink Sink Undercoating | 1 st Floor Kitchenette | 1 Sink |

Table 1.0 Continued
Identified and Assumed Asbestos-Containing Materials

| HSA | Material Description | Material Location | Quantity |
|-----|---|---|-----------|
| 29 | Transite Wall Material | Basement Boiler Room | 740 SF |
| 33* | Metal Fire Doors | Basement, 2 nd Floor, Fan Room | 4 Doors |
| 34* | Small Storage Safe (In Wall) | Mezzanine Southeast Storage | 1 Safe |
| 35* | Large Metal Safe Doors | 1 st Floor, Mezzanine Southeast Storage | 3 Doors |
| 36* | Wood Fire Doors | Stairs to Basement West, Stairs to 2 nd Floor West | 4 Doors |
| 37* | Elevator Brake Shoes | Elevator | 1 Set |
| 38* | White Cloth Wiring Wrap | Mezzanine- Southeast Storage | 400 LF |
| 40 | Brown Exterior Door Caulk | Exterior Front | 100 LF |
| 42 | White Exterior Vent Caulk | Exterior- Back | 100 LF |
| 43 | Brown- Interior Door Caulk | Interior Front | 100 LF |
| 44 | Black Exterior Flashing Residue | Exterior South, Exterior- Back | 300 LF |
| 45 | 9"x9" Beige Floor Tile with Red and White Streaks and Associated Black Mastic | Basement Center | 8 SF |
| 48 | Gray Sink Undercoating | 2 nd Floor | 4 Sinks |
| 51* | White Cloth Vibration Dampener | Fan Room | 200 LF |
| 52 | White Paper Duct Insulation | 1 st Floor, Mezzanine, 2 nd Floor | 22,400 SF |
| 53 | White Corrugated Duct Insulation (Sporadic) | Fan Room | 400 SF |
| 59* | Tar and Stone Roofing Material | Roof | 20,000 SF |

LF-Linear Feet

SF -Square Feet

† Verified ACM by TEM Analysis

* Assumed ACM

The following table identifies materials containing less than one percent asbestos. TTL recommends these materials be treated as ACM or have the samples analyzed by Point Count analysis to determine asbestos content.

Table 2.0
Materials Containing Less Than One Percent Asbestos

| HSA | Material Description | Material Location | Quantity |
|-----|--|---|----------|
| 05 | Brown Stair Tread with White Streaks and Associated Mastic | Stairs to 2nd Floor West, Basement Stairs to 1st Floor West, 2nd Floor Room 205 | 248 SF |
| 07 | Light Green Stair Tread with White Streaks and Associated Mastic | Mezzanine Women's Employee Lounge | 8 SF |

4.0 HAZARDOUS MATERIALS SURVEY

A survey of hazardous materials was also conducted by TTL. The purpose of the limited hazardous materials survey was to identify building components that may contain suspect hazardous materials. TTL's scope of work did not include the collection and/or analysis of suspect hazardous materials. The observed site building components that were quantified during the hazardous materials survey are summarized in the following tables:

**Table 2.0 Hazardous Materials
3131 Biddle Avenue**

| Material Description | Basement | First Floor | Mezzanine | Second Floor | Fan Room | Roof | Total |
|----------------------------|----------|-------------|-----------|--------------|----------|------|-------|
| Fluorescent Light Bulbs | 400 | 616 | 30 | 701 | - | - | 1,747 |
| Ballasts | 292 | 594 | 30 | 346 | - | - | 1,262 |
| TVs/Monitors | - | 4 | - | 7 | - | - | 11 |
| Miscellaneous Electronics | 12 | 21 | 1 | 14 | - | - | 48 |
| Exit Signs | 4 | 5 | - | 3 | - | - | 12 |
| Paint (1 gallon or less) | 2 | - | - | 1 | 2 | - | 5 |
| Emergency Lights | 4 | 2 | 1 | 2 | - | - | 9 |
| Fire Extinguishers | 3 | 4 | - | 2 | - | - | 9 |
| Cleaners (16oz and Larger) | 3 | 4 | 11 | 11 | 2 | - | 31 |
| Miscellaneous Soaps | 5 | 7 | 8 | 2 | - | - | 22 |
| A/C Units | 1 | - | 2 | - | - | 1 | 4 |
| Mercury Switches | 1 | - | - | - | - | - | 1 |
| Smoke Detectors | 15 | 15 | - | 12 | - | - | 42 |
| Toner | - | 2 | - | 1 | - | - | 3 |

5.0 CONCLUSIONS AND RECOMMENDATIONS

5.1 Asbestos Survey

The U.S. EPA defines regulated asbestos-containing material (RACM) as: (a) Friable asbestos material, (b) Category I non-friable ACM that has become friable, (c) Category I non-friable ACM that will be or has been subjected to sanding, grinding, cutting, or abrading, or (d) Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.

The following Friable materials were identified or assumed as ACM and require removal prior to renovation or demolition activities:

- Approximately 10 square feet (s.f.) of Beige Backing Associated with White-Pebble Patterned Linoleum (HSA 8).
- Approximately 1,400 linear feet (l.f.) of 0"-2" Pipe Insulation (HSA 21).
- Approximately 1,040 l.f. of 2"-8" Pipe Insulation (HSA 23).
- Approximately 359 Hard Fittings Associated with 2"-8" Pipe Insulation (HSA 24).
- Approximately 55 s.f. of White Paper Light Fixture Heat Shield (HSA 25).
- Approximately 400 l.f. of White Cloth Wiring Wrap (HSA 38, Assumed ACM).
- Approximately 200 l.f. of White Cloth Vibration Dampener (HSA 51, Assumed ACM).
- Approximately 22,400 s.f. of White Paper Duct Insulation (HSA 52).
- Approximately 400 s.f. of White Corrugated Duct Insulation (Sporadic) (HSA 53).

The following Non-Friable Category II materials were identified or assumed as ACM and require removal prior to renovation or demolition activities:

- Approximately 11,960 s.f. of Black Glue Pods Associated with Drywall Paneling (Exterior Walls and Columns) (HSA 26).
- 1 Sink with Pink Undercoating (HSA 28).
- Approximately 740 s.f. of Transite Wall Material (HSA 29).
- 4 Metal Fire Doors (HSA 33, Assumed ACM).
- 1 Small Storage Safe (in Wall) (HSA 34, Assumed ACM).
- 3 Large Metal Safe Doors (HSA 35, Assumed ACM).
- 4 Wood Fire Doors (HSA 36, Assumed ACM).
- 1 Set of Elevator Brake Shoes (HSA 37, Assumed ACM).
- Approximately 100 l.f. of Brown Exterior Door Caulk (HSA 40).
- Approximately 100 l.f. of White Exterior Vent Caulk (HSA 42).
- Approximately 100 l.f. of Brown Interior Door Caulk (HSA 43).
- Approximately 4 Sinks with Gray Undercoating (HSA 48).

The following Non-Friable Category I materials were identified or assumed as ACM and require removal prior to renovation or demolition activities:

- Approximately 20,245 s.f. of 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic (HSA 1).
- Approximately 15,136 s.f. of 12"x12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic (HSA 2).
- Approximately 300 l.f. of Black Exterior Flashing Residue (HSA 44).
- Approximately 8 s.f. of 9"x9" Beige Floor Tile with Red and White Streaks and Associated Black Mastic (HSA 45).
- Approximately 20,000 s.f. of Tar and Stone Roofing Material (HSA 59 Assumed ACM).

The NESHAP asbestos regulations require the removal of all RACM from a facility being demolished or renovated prior to beginning any activity that might damage or disturb the material. The U.S. EPA requires written notification if the combined amount of RACM to be removed is at least 260 linear feet, at least 160 square feet, or at least one cubic meter of facility components where length or area could not be measured. The Michigan Department of Environmental Quality requires a ten day notification if the amount of RACM to be removed exceeds 10 linear or 15 square feet.

TTL recommends the removal of the RACM and the ACM that might become RACM based on the project-specific renovation or demolition techniques by a licensed asbestos abatement contractor. Based on the condition of the material; the identified ACM may be expected to be a RACM. Therefore, the renovation or demolition contractor must be notified of the presence, quantity and location of the material so as to avoid project specific renovation or demolition techniques that may render the material friable and RACM.

A written Notification of Intent to Renovate/Demolish form is required to be submitted to the U.S. EPA or their designated authority at least 10 working days prior to beginning any asbestos abatement and/or demolition project.

5.2 Hazardous Material Survey

All hazardous materials are to be handled and disposed of in accordance with federal, state, and local regulations.

APPENDIX B
HOMOGENOUS SAMPLING AREAS TABLE

Homogeneous Sampling Areas Table
 3131 Ridge Avenue
 Wyandotte, MI
 DL/CBC

| Material Description | Functional Area | Quantity | Units | Sample Number | Sample Results |
|---|--|----------|-------|---------------|------------------------|
| NF-I 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | S�nbsp;hallway to 2nd Floor, West | 40 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Hallway to East Stairs | 730 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Hall Outside Elevator | 168 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Municipal/Assessor's | 2856 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Sales | 244 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Office at Waiting Room | 269 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Building Engineering | 1560 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Building Engineering Kitchen | 220 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Northwest Storage | 460 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Northeast Conference Rm | 572 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Northeast Conference Rm | 462 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Back Entrance | 396 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Room 245 | 864 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Elevator Area | 200 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Rooms 209, 207 | 5304 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Mayor's Office | 588 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Mayor's Conference Room | 672 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Room Adjacent to Conference Room | 430 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Payroll Storage South | 2090 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Payroll Storage North | 439 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Outside West Stairs | 110 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 1st Floor Maintenance Room | 700 | s.f. | | POSITIVE - TILE ONLY |
| 01 12" x 12" Gray Floor Tile with Brown and White Streaks and Associated Black Mastic | 2nd Floor Audio Visual | 500 | s.f. | | POSITIVE - TILE ONLY |
| | Total | 20,245 | s.f. | | |
| | | | | | |
| NF-I 02 12" x 12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | S�nbsp;tairs to 2nd Floor, West | 20 | s.f. | | POSITIVE |
| 02 12" x 12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | Mezzanine Southeast Storage | 204 | s.f. | | POSITIVE |
| 02 12" x 12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | Mezzanine Southeast Storage | 90 | s.f. | | POSITIVE |
| 02 12" x 12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | Stairs to Mezzanine Southeast Storage | 52 | s.f. | | POSITIVE |
| 02 12" x 12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | Basement Main Area | 14,030 | s.f. | | POSITIVE |
| 02 12" x 12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | Basement Stairs to 1st Floor | 90 | s.f. | | POSITIVE |
| 02 12" x 12" Gold Floor Tile with Brown and White Streaks and Associated Black Mastic | Mezzanine Women's Employee Lounge | 651 | s.f. | | POSITIVE |
| | Total | 15,136 | s.f. | | |
| | | | | | |
| NF-I 03 12" x 12" White, Gray, and Black Marbled Floor Tile and Associated Mastic | 1st Floor Kitchenette | 220 | s.f. | | NEGATIVE |
| | Total | | | | |
| | | | | | |
| 04 12" x 12" White Marble Floor Tile and Associated Grout | 1st Floor Waiting Area | 720 | s.f. | | NEGATIVE |
| 04 12" x 12" White Marble Floor Tile and Associated Grout | 1st Floor Former Utility Closet | 6 | s.f. | | NEGATIVE |
| | Total | 726 | s.f. | | |
| | | | | | |
| NF-I 05 Brown Slat Tread with White Streaks and Associated Mastic | S�nbsp;tairs to 2nd Floor, West | 120 | s.f. | | <1% Chrysotile present |
| 05 Brown Slat Tread with White Streaks and Associated Mastic | Basement Stairs to 1st Floor, West | 120 | s.f. | | <1% Chrysotile present |
| 05 Brown Slat Tread with White Streaks and Associated Mastic | 2nd Floor Room 265 | 8 | s.f. | | <1% Chrysotile present |
| | Total | 248 | s.f. | | |
| | | | | | |
| NF-I 06 Red and Brown Vinyl Slat Cover and Associated Mastic | S�nbsp;tairs to Basement, East | 264 | s.f. | | <1% Chrysotile present |
| 06 Red and Brown Vinyl Slat Cover and Associated Mastic | S�nbsp;tairs to 2nd Floor, East | 384 | s.f. | | <1% Chrysotile present |
| | Total | 648 | s.f. | | |
| | | | | | |
| NF-I 07 Light Green Slat Tread with White Streaks and Associated Mastic | Mezzanine Women's Employee Lounge | 8 | s.f. | | <1% Chrysotile present |
| | | | | | |
| NF-I 08 Beige Bucking Associated with White Pebble Patterned Linoleum | 2nd Floor Steps to Room 205 | 10 | s.f. | | POSITIVE |
| | Total | 10 | s.f. | | |

Homogeneous Sampling Areas Table
PCBC
3131 Biddle Avenue
Wyndotte, MI

| BSA # | Material Description | Friability | Functional Area | | Quantity | Units | Sample Number | Sample Results |
|--------------|--|------------|--|------|----------|-------|----------------------|-----------------|
| | | | Area | Area | | | | |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | Stair to 1st Floor, East | | 104 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 1st Floor, Stairs | | 244 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | Mezzanine, Southeast Storage | | 244 | s.f. | 056902-16A, 69B | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 1st Floor, Northeast Storage | | 440 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 1st Floor, Northeast, Conf. Room | | 572 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 1st Floor, Northeast, Storage Room | | 462 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | Mezzanine, Women's Employee Lounge | | 651 | s.f. | 056902-16C | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 2nd Floor, Room 205 | | 20 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 2nd Floor, Mayor's Office | | 588 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 2nd Floor, Mayor's Conf. Room | | 672 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | 2nd Floor, Room A410, Conf. Room | | 420 | s.f. | | NEGATIVE |
| 09 | 1x 1 White Ceiling Tile with Large Fissures and Associated Brown Glue Pots | F | Stair to Basement, East | | 104 | s.f. | | NEGATIVE |
| Total | | | | | 4,377 | s.f. | | |
| 10 | | | Basement Main Area | | 12,036 | s.f. | 056902-11A, 10B, 10C | NEGATIVE |
| Total | | | | | 12,036 | s.f. | | |
| 11 | | | Stair to 1st Floor, East | | 480 | s.f. | 056902-11A, 11B | NEGATIVE |
| Total | | | | | 480 | s.f. | | |
| 12 | | | 1st Floor, Non-Elevator | | 10,000 | s.f. | 056902-12C | NEGATIVE |
| Total | | | | | 10,000 | s.f. | 056902-12A, 12B | NEGATIVE |
| 13 | | | 2x 4 White Ceiling Tile with Pinholes | | 20,400 | s.f. | | |
| Total | | | | | 20,400 | s.f. | | |
| 14 | | | 1st Floor, Non-Elevator | | 306 | s.f. | 056902-13A, 13B | NEGATIVE |
| Total | | | | | 306 | s.f. | | |
| 15 | | | 2nd Floor, Room 205 | | 864 | s.f. | | NEGATIVE |
| Total | | | | | 864 | s.f. | | |
| 16 | | | 2nd Floor, Elevator Area | | 200 | s.f. | | NEGATIVE |
| Total | | | | | 200 | s.f. | | |
| 17 | | | 1st Floor, Waiting Area | | 1,460 | s.f. | | |
| Total | | | | | 1,460 | s.f. | | |
| 18 | | | NF-II | | 720 | s.f. | | NEGATIVE |
| Total | | | | | 720 | s.f. | | |
| 19 | | | 1st Floor, Stairs | | 13064 | s.f. | 056902-14G | NEGATIVE |
| Total | | | | | 13064 | s.f. | 056902-14E, 14F | NEGATIVE |
| 20 | | | NF-II | | 597 | s.f. | | |
| Total | | | | | 597 | s.f. | | |
| 21 | | | Mezzanine, Southeast Storage | | 510 | s.f. | | |
| Total | | | | | 510 | s.f. | | |
| 22 | | | Stair to Mezzanine, Southeast Storage | | 416 | s.f. | | |
| Total | | | | | 416 | s.f. | | |
| 23 | | | NF-II | | 1532 | s.f. | | |
| Total | | | | | 1532 | s.f. | | |
| 24 | | | 1st Floor, Northeast Conference Room | | 1322 | s.f. | | |
| Total | | | | | 1322 | s.f. | | |
| 25 | | | NF-II | | 1600 | s.f. | | |
| Total | | | | | 1600 | s.f. | | |
| 26 | | | Basement, Boiler Room | | 1800 | s.f. | | |
| Total | | | | | 1800 | s.f. | | |
| 27 | | | NF-II | | 7820 | s.f. | 056902-14B, 14C, 14D | NEGATIVE |
| Total | | | | | 7820 | s.f. | 056902-14B, 14C, 14D | NEGATIVE |
| 28 | | | NF-II | | 4180 | s.f. | | |
| Total | | | | | 4180 | s.f. | | |
| 29 | | | Basement, Elevator Room | | 4400 | s.f. | | |
| Total | | | | | 4400 | s.f. | | |
| 30 | | | NF-II | | 1196 | s.f. | | |
| Total | | | | | 1196 | s.f. | | |
| 31 | | | 1st Floor, Stairs to 2nd Floor, East | | 440 | s.f. | | |
| Total | | | | | 440 | s.f. | | |
| 32 | | | NF-II | | 150 | s.f. | | |
| Total | | | | | 150 | s.f. | | |
| 33 | | | Mezzanine, Restrooms, Hallway | | 751 | s.f. | | |
| Total | | | | | 751 | s.f. | | |
| 34 | | | NF-II | | 1040 | s.f. | | |
| Total | | | | | 1040 | s.f. | | |
| 35 | | | Mezzanine, Women's Restroom | | 378 | s.f. | | |
| Total | | | | | 378 | s.f. | | |
| 36 | | | NF-II | | 2064 | s.f. | | |
| Total | | | | | 2064 | s.f. | | |
| 37 | | | 1st Floor, Room 205 | | 15064 | s.f. | 056902-14H, 14I | NEGATIVE |
| Total | | | | | 15064 | s.f. | 056902-14H, 14I | NEGATIVE |
| 38 | | | NF-II | | 1036 | s.f. | | |
| Total | | | | | 1036 | s.f. | | |
| 39 | | | 2nd Floor, Parcell Storage, North | | 100 | s.f. | | |
| Total | | | | | 100 | s.f. | | |
| 40 | | | 2nd Floor, Outside Stairs, West | | 62,336 | s.f. | | |
| Total | | | | | 62,336 | s.f. | | |

Homogeneous Sampling Areas Table
 3131 Bidle Avenue
 Wyandotte, MI
 UCC:BC

| BSA # | Material Description | Probability | Functional Area | Quantity | Units | Sample Number | Sample Results |
|-------|--|-------------|-------------------------------------|----------|-------|----------------------|----------------|
| 15 | White Stucco Plaster Walls and Ceilings | NF-II | Stairs to Basement/East | 1980 | s.f. | 956902-15A, 15B | NEGATIVE |
| 15 | White Stucco Plaster Walls and Ceilings | NF-II | Stairs to 2nd Floor/East | 1000 | s.f. | 956902-15C, 15D | NEGATIVE |
| 15 | White Stucco Plaster Walls and Ceilings | NF-II | Mezzanine Restroom/Hall | 400 | s.f. | 956902-15E | NEGATIVE |
| 15 | White Stucco Plaster Walls and Ceilings | NF-II | Mezzanine Men's Restroom | 330 | s.f. | 956902-15F | NEGATIVE |
| 15 | White Stucco Plaster Walls and Ceilings | NF-II | 2nd Floor Room 205 | 200 | s.f. | 956902-15G | NEGATIVE |
| 15 | White Stucco Plaster Walls and Ceilings | NF-II | 2nd Floor Payroll Storage South | 2000 | s.f. | 956902-15H | NEGATIVE |
| | | Total | | 5010 | s.f. | | |
| 16 | White Troweled On Plaster Walls and Ceilings | NF-II | Stairs to 2nd Floor/West | 1540 | s.f. | 956902-16D, 16E | NEGATIVE |
| 16 | White Troweled On Plaster Walls and Ceilings | NF-II | Basement Boiler Room | 3600 | s.f. | 956902-16A, 16B, 16C | NEGATIVE |
| 16 | White Troweled On Plaster Walls and Ceilings | NF-II | Basement Elevator Room | 2000 | s.f. | 956902-16F, 16G | NEGATIVE |
| 16 | White Troweled On Plaster Walls and Ceilings | NF-II | 1st Floor Front Entry | 60 | s.f. | | |
| | | Total | | 7200 | s.f. | | |
| 17 | Smooth Column Plaster | NF-II | Basement | 1600 | s.f. | 956902-17A, 17B, 17C | NEGATIVE |
| 17 | Smooth Column Plaster | NF-II | 1st Floor | 400 | s.f. | 956902-17G | NEGATIVE |
| 17 | Smooth Column Plaster | NF-II | Mezzanine | 800 | s.f. | 956902-17E, 17F | NEGATIVE |
| 17 | Smooth Column Plaster | NF-II | 2nd Floor | 1600 | s.f. | 956902-17D | NEGATIVE |
| | | Total | | 4000 | s.f. | | |
| 18 | White Thick-Troweled On Plaster | NF-II | Basement/Elevator Room | 360 | s.f. | 956902-18A, 18B, 18C | NEGATIVE |
| | | Total | | 360 | s.f. | | |
| 19 | Drywall Tacked Paneling | NF-II | 1st Floor Waiting Area | 216 | s.f. | | |
| 19 | Drywall Tacked Paneling | NF-II | 1st Floor Columns | 756 | s.f. | | |
| 19 | Drywall Tacked Paneling | NF-II | 1st Floor, Municipal Assessors | 1846 | s.f. | | |
| 19 | Drywall Tacked Paneling | NF-II | 1st Floor Office, new Waiting Rm | 840 | s.f. | | |
| 19 | Drywall Tacked Paneling | NF-II | 1st Floor Building Engineering | 3196 | s.f. | 956902-19B | NEGATIVE |
| 19 | Drywall Tacked Paneling | NF-II | Basement | 4000 | s.f. | 956902-19A | NEGATIVE |
| 19 | Drywall Tacked Paneling | NF-II | 1st Floor Back Entrance | 800 | s.f. | | |
| 19 | Drywall Tacked Paneling | NF-II | 2nd Floor Room 205 | 1200 | s.f. | | |
| 19 | Drywall Tacked Paneling | NF-II | 2nd Floor Elevator Area | 600 | s.f. | 956902-19C | NEGATIVE |
| 19 | Drywall Tacked Paneling | NF-II | 2nd Floor | 5380 | s.f. | | |
| | | Total | | 18,834 | s.f. | | |
| 20 | Drywall with Joint Compound | NF-II | 1st Floor Building/Engineering | 576 | s.f. | 956902-20A, 20B, 20C | NEGATIVE |
| | | Total | | 576 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | Basement West | 110 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | Basement/Elevator Room | 140 | s.f. | 956902-21A, 21B, 21C | POSITIVE |
| 21 | 0"-2" Pipe Installation | F | Basement (In Walls and Ceilings) | 280 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | 1st Floor (In Walls) | 200 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | Mezzanine Men's Restroom | 250 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | Mezzanine Women's Restroom | 100 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | Mezzanine Women's Employee Lounge | 120 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | Mezzanine Women's Employee Restroom | 200 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | 2nd Floor Room 205 | 200 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | 1st Floor Maintenance Room | 40 | s.f. | | |
| 21 | 0"-2" Pipe Installation | F | Basement Coat Room | 40 | s.f. | | |
| | | Total | | 14,000 | s.f. | | |

Homogeneous Sampling Areas Table
 DLLC
 3131 Bidle Avenue
 Wyomissing, PA

| HSA # | Material Description | Frability | Functional Area | Quantity | Units | Sample Number | Sample Results |
|-------|--|-----------|-------------------------------------|----------|-------|----------------------|----------------|
| 22 | 0.2" Pipe Fitting Insulation | F | Basement West | 7 | Each | 956902-22A, 22B, 22C | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | Basement Elevator Room | 20 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | Basement (Walls and Ceiling) | 60 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | 1st Floor (Walls and Ceiling) | 50 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | Mezzanine Men's Restroom | 75 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | Mezzanine Women's Restroom | 50 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | Mezzanine Women's Employee Lounge | 10 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | 2nd Floor Women's Employee Restroom | 75 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | 2nd Floor Room 205 | 50 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | 1st Floor Maintenance Room | 4 | Each | | NEGATIVE |
| 22 | 0.2" Pipe Fitting Insulation | F | Basement Coal Room | 6 | Each | | NEGATIVE |
| | Total | | | 406 | Each | | |
| 23 | 2.5" Pipe Insulation | F | Basement West | 20 | lf. | | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | Basement Elevator Room | 160 | lf. | 956902-23C | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | Basement (Walls and Ceiling) | 200 | lf. | | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | 1st Floor (Walls and Ceiling) | 100 | lf. | | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | Mezzanine Men's Restroom | 100 | lf. | | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | Mezzanine Women's Restroom | 100 | lf. | | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | Mezzanine Women's Employee Lounge | 60 | lf. | 956902-23A, 23B | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | Mezzanine Women's Employee Restroom | 200 | lf. | | POSITIVE |
| 23 | 2.5" Pipe Insulation | F | 2nd Floor Room 205 | 100 | lf. | | POSITIVE |
| | Total | | | 1440 | lf. | | |
| 24 | 2.5" Pipe Fitting Insulation | F | Basement West | 2 | Each | | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | Basement Elevator Room | 20 | Each | 956902-24B, 24C | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | Basement (Walls and Ceiling) | 60 | Each | | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | 1st Floor (Walls and Ceiling) | 50 | Each | | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | Mezzanine Men's Restroom | 50 | Each | | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | Mezzanine Women's Restroom | 50 | Each | | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | Mezzanine Women's Employee Lounge | 2 | Each | 956902-24A | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | Mezzanine Women's Employee Restroom | 75 | Each | | POSITIVE |
| 24 | 2.5" Pipe Fitting Insulation | F | 2nd Floor Room 205 | 50 | Each | | POSITIVE |
| | Total | | | 359 | Each | | |
| 25 | White Paper Light Fixture Heat Shield | F | Mezzanine Southeast Storage | 5 | s.f. | 956902-25A, 25B | POSITIVE |
| 25 | White Paper Light Fixture Heat Shield | F | 2nd Floor Pavillion Storage | 10 | s.f. | 956902-25C | POSITIVE |
| 25 | White Paper Light Fixture Heat Shield | F | Exterior Front | 40 | s.f. | | POSITIVE |
| | Total | | | 55 | s.f. | | |
| 26 | Black Glue Pads Associated with Drywall Panelling (Exterior Walls and Columns) | NF-II | Basement | 1,000 | s.f. | 956902-26A, 26C | POSITIVE |
| 26 | Black Glue Pads Associated with Drywall Panelling (Exterior Walls and Columns) | NF-II | 1st Floor | 5,000 | s.f. | | POSITIVE |
| 26 | Black Glue Pads Associated with Drywall Panelling (Exterior Walls and Columns) | NF-II | 2nd Floor | 5,480 | s.f. | | POSITIVE |
| | Total | | | 11,980 | s.f. | | |
| 27 | White-Cementicus - Hopper Door Patching Compound | NF-II | Basement Coal Room | 20 | lf. | 956902-27A, 27B, 27C | NEGATIVE |
| | Total | | | 20 | lf. | | |
| 28 | Pink Sink Undercoating | NF-II | 1st Floor Kitchenette | 1 | Each | 956902-28A, 28B | POSITIVE |
| | Total | | | 1 | Each | | |
| 29 | Transite Wall Material | NF-II | Basement Boiler Room | 740 | s.f. | 956902-29A, 29B, 29C | POSITIVE |
| | Total | | | 740 | s.f. | | |

Homogeneous Sampling Areas Table
 DC/CBC
 3131 Bidle Avenue
 Wyandotte, MI

| HSA # | Material Description | Frailty | Functional Area | Quantity | Units | Sample Number | Sample Results |
|-------|---|---------|---------------------------------|----------|-------|----------------------|------------------|
| 30 | White Beige Stucco Column Material | NF-II | 1st Floor | 910 | s.f. | 956902-30A, 30B, 31C | NEGATIVE |
| | | | Total | 900 | s.f. | | |
| | | | | | | | |
| 31 | 3" Brown Covebase and Associated Mastic | NF-II | Stairs to Basement East | 264 | lf. | 956902-31A, 31B | NEGATIVE |
| 31 | 3" Brown Covebase and Associated Mastic | NF-II | Stairs to 2nd Floor East | 364 | lf. | | NEGATIVE |
| | | | Total | 638 | lf. | | |
| | | | | | | | |
| 32 | 4" Block Covebase and Associated Mastic | NF-II | Stairs to Basement West | 10 | lf. | | NEGATIVE |
| 32 | 4" Block Covebase and Associated Mastic | NF-II | Stairs to Basement Landing East | 10 | lf. | 956902-32B | NEGATIVE |
| 32 | 4" Block Covebase and Associated Mastic | NF-II | 2nd Floor Pivotal Stone South | 20 | lf. | | NEGATIVE |
| 32 | 4" Block Covebase and Associated Mastic | NF-II | 1st Floor Northeast Corridor | 40 | lf. | 956902-32A | NEGATIVE |
| | | | Total | 90 | lf. | | |
| | | | | | | | |
| 33 | Metal Fire Doors | NF-II | Assumed Positive | 1 | Each | | |
| 33 | Metal Fire Doors | NF-II | Assumed Positive | 1 | Each | | |
| 33 | Metal Fire Doors | NF-II | Assumed Positive | 2 | Each | | |
| | | | Total | 4 | Each | | |
| | | | | | | | |
| 34 | Small Storage Safe (In. Wall) | NF-II | Mezzanine Southeast Storage | 1 | Batch | | ASSUMED POSITIVE |
| | | | Total | 1 | Batch | | |
| | | | | | | | |
| 35 | Large Metal Safe Doors | NF-II | 1st Floor | 2 | Batch | | ASSUMED POSITIVE |
| 35 | Large Metal Safe Doors | NF-II | Mezzanine Southeast Storage | 1 | Batch | | ASSUMED POSITIVE |
| | | | Total | 3 | Batch | | |
| | | | | | | | |
| 36 | Wood Fire Doors | NF-II | Stairs to 1st Floor East | 2 | Batch | | ASSUMED POSITIVE |
| 36 | Wood Fire Doors | NF-II | Stairs to Basement East | 2 | Batch | | ASSUMED POSITIVE |
| | | | Total | 4 | Batch | | |
| | | | | | | | |
| 37 | Elevator Brake Shoes | NF-II | Exterior | 1 | Batch | | ASSUMED POSITIVE |
| | | | Total | 1 | Batch | | |
| | | | | | | | |
| 38 | White-Cloth-Electrical Wiring Wrap | F | Mezzanine Southeast Storage | 460 | lf. | | ASSUMED POSITIVE |
| | | | Total | 400 | lf. | | |
| | | | | | | | |
| 39 | White-Exterior-Mastic Slab Caulk | NF-II | Exterior | 5,000 | lf. | 956902-39A, 39B | NEGATIVE |
| | | | Total | 5,000 | lf. | | |
| | | | | | | | |
| 40 | Brown-Exterior-Door Caulk | NF-II | Exterior Front | 100 | lf. | 956902-40A, 40B | POSITIVE |
| | | | Total | 100 | lf. | | |
| | | | | | | | |
| 41 | Brown-Exterior-Aluminum Siding Caulk | NF-II | Exterior Front | 1,000 | lf. | 956902004 A, 41B | NEGATIVE |
| | | | Total | 1,000 | lf. | | |
| | | | | | | | |
| 42 | White-Exterior-Vent Caulk | NF-II | Exterior Back | 100 | lf. | 956902-42A, 42B | POSITIVE |
| | | | Total | 100 | lf. | | |
| | | | | | | | |

Homogeneous Sampling Areas Table
 DCCBC
 3131 Bulle Avenue
 Wyndotte, MI

| HSA # | Material Description | Reliability | Functional Area | | Quantity | Units | Sample Number | Sample Results |
|-------|---|-------------|---------------------------------|-------|----------|-------|----------------------|----------------|
| | | | | Total | | | | |
| 43 | Black-Interior-Door Caulk | NF-II | Interior Front | | 100 | s.f. | 956902-43A, 43B | POSITIVE |
| | | | Total | | 100 | s.f. | | |
| 44 | Black-Exterior-Flashing Residue | NF-II | Exterior South | | 250 | s.f. | | |
| 44 | Black-Exterior-Flashing Residue | NF-II | Exterior Back | | 50 | s.f. | 956902-44A, 44B | POSITIVE |
| | | | Total | | 300 | s.f. | | |
| 45 | 9'x9' Beige Floor Tile with Red and White Stripes and Associated Black Mortar | NF-I | Basement Center | | 8 | s.f. | 956902-45A, 45B | POSITIVE |
| | | | Total | | 8 | s.f. | | |
| 46 | 1x1' Smooth White Ceramic Tiles (Squeezed) | F | Basement West | | 600 | s.f. | 956902-46A, 46B | NEGATIVE |
| | | | Total | | 600 | s.f. | | |
| 47 | Plaster Duct Insulation | NF-II | 2nd Floor Room 205 | | 2 | s.f. | | |
| 47 | Plaster Duct Insulation | NF-II | Stairs to Fun Room | | 300 | s.f. | 956902-47A, 47B, 47C | NEGATIVE |
| | | | Total | | 300 | s.f. | | |
| 48 | Gray Sink Undercoating | NF-II | 2nd Floor Kitchenette | | 2 | s.f. | | |
| 48 | Gray Sink Undercoating | NF-II | Total | | 2 | s.f. | | |
| 49 | Black-Brown Exterior Brick Caulk | NF-II | Exterior Back | | 15 | s.f. | 956902-49A, 49B | NEGATIVE |
| | | | Total | | 15 | s.f. | | |
| 50 | Gray-Exterior-Door Caulk | NF-II | Exterior Back | | 50 | s.f. | 956902-50A, 50B | NEGATIVE |
| | | | Total | | 50 | s.f. | | |
| 51 | White Cloth Vibration Damper | F | Fun Room | | 200 | s.f. | | |
| | | | Total | | 200 | s.f. | | |
| 52 | White Paper Duct Insulation | F | Fun Room (Residue Between Flrs) | | 400 | s.f. | 956902-52A, 52B, 52C | POSITIVE |
| 52 | White Paper Duct Insulation | F | 1st Floor (In Walls) | | 10,000 | s.f. | | |
| 52 | White Paper Duct Insulation | F | Mezzanine (In Walls) | | 2,000 | s.f. | | |
| 52 | White Paper Duct Insulation | F | 2nd Floor (In Walls) | | 10,000 | s.f. | | |
| | | | Total | | 23,400 | s.f. | | |
| 53 | White Corrugated Duct Insulation (Sprayed) | F | Fun Room | | 400 | s.f. | 956902-53A, 53B, 53C | POSITIVE |
| | | | Total | | 400 | s.f. | | |
| 54 | Drywall Ceiling Padding (Not Finished) | NF-II | Fun Room | | 1,000 | s.f. | 956902-54A, 54B, 54C | NEGATIVE |
| 54 | Drywall Ceiling Padding (Not Finished) | NF-II | 2nd Floor Thicker Area | | 1,000 | s.f. | | |
| | | | Total | | 2,000 | s.f. | | |
| 55 | White Roof-Brick Caulk | NF-II | Roof | | 200 | s.f. | 956902-55A, 55B | NEGATIVE |
| | | | Total | | 200 | s.f. | | |
| 56 | Black-Roof Tar | NF-II | Roof | | 2,000 | s.f. | 956902-56A, 56B | NEGATIVE |
| | | | Total | | 2,000 | s.f. | | |

Homogeneous Sampling Areas Table
 JCCBC
 3131 Bidle Avenue
 Wyandotte, MI

| RSA # | Material Description | Functional Area | | Quantity | Units | Sample Number | Sample Results |
|-------|----------------------------------|-----------------|--------------------|----------|-------|-----------------|------------------|
| | | Frailities | | | | | |
| 57 | Block Fathing and Associated Tar | NF-I | Roof | 2,000 | s.f. | 936902-57A, 57B | NEGATIVE |
| | | Total | | 2,000 | s.f. | | |
| | | | | 2,000 | s.f. | | |
| 58 | Hopper Buck and Associated Crout | NF-II | Basement Coal Room | 600 | s.f. | 936902-58A, 58B | NEGATIVE |
| | | Total | | 600 | s.f. | | |
| | | | | 600 | s.f. | | |
| 59 | Tar and Stone Roofing Material | NF-I | Roof | 20,000 | s.f. | | ASSUMED POSITIVE |
| | | Total | | 20,000 | s.f. | | |
| | | | | 20,000 | s.f. | | |

APPENDIX C
ASBESTOS LABORATORY ANALYTICAL REPORT

CERTIFICATE OF ANALYSIS

| | | | |
|---------|----------------------|--------------|--------------------------------|
| Client: | TTL Associates, Inc. | Report Date: | 4/10/2013 |
| | 1912 N 12th Street | Report No.: | 301291 |
| Toledo | OH | Project: | 3131 Biddle Ave., Wyandotte MI |
| | | Project No.: | 9569.02 |

TEM BULK SAMPLE ANALYSIS SUMMARY

| | | | | |
|-------------|------------|-------------------------|----------------------|-----------|
| IATL No.: | 134966202A | Description / Location: | Off-White Floor Tile | 1st Floor |
| Client No.: | 956902-01A | | N.W.Storage | |

Organic Fraction: 41.1 %

Gravimetrically Reduced Subsample: 58.9 %

Percent Asbestos Detected: 47.1 % Chrysotile

Percent Non-Asbestos Fibrous Material: ND None Detected

Percent Non-Fibrous Material: 11.8 % Other

Comments:**NIST-NVLAP No. 101165-0****AIHA-LAP, LLC No. 100188****NYS-DOH No. 11021**

Methodology: Transmission Electron Microscopy (TEM) In Accordance With :
ELAP 198.4 "Method For Identifying And Quantitating Asbestos In Non-Friable Organically Bound Bulk Samples", Revised 1/11/2005.
BPA-600/R-93/116 Section 2.5 "Asbestos In Bulk Building Materials By TEM Gravimetry."

IATL assumes that all sampling methods and data upon which these results are based have been accurately supplied by the client.

The "Gravimetrically Reduced Subsample" is the portion of the submitted sample remaining following the ashing and acid treatment processes. TEM analysis occurs on this portion of the sample. Final results are calculated to represent the sample as submitted.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA or any agency of the U.S. government.

Results are verifiable for only those operations and analyses performed in the laboratory.

Analysis Performed By: K. Goedde

Approved By:

Date: 4/10/2013

CERTIFICATE OF ANALYSIS

| | | | |
|---------|---------------------|--------------|--------------------------------|
| Client: | TTL Associates, Inc | Report Date: | 4/10/2013 |
| | 1912 N 12th Street | Report No.: | 301291 |
| Toledo | OH | Project: | 3131 Biddle Ave., Wyandotte MI |
| | | Project No.: | 9569.02 |

TEM BULK SAMPLE ANALYSIS SUMMARY

| | | | | |
|-------------|------------|-------------------------|----------------------|-----------|
| IATL No.: | 134966203A | Description / Location: | Off-White Floor Tile | 1st Floor |
| Client No.: | 956902-01B | | Elevator Area | |

Organic Fraction: 53.1 %

Gravimetrically Reduced Subsample: 46.9 %

Percent Asbestos Detected: 39.9 % Chrysotile

Percent Non-Asbestos Fibrous Material: ND None Detected

Percent Non-Fibrous Material: 7.00 % Other

Comments:

NIST-NVLAP No. 101165-0

AIHA-LAP, LLC No. 100188

NYS-DOH No. 11021

Methodology: Transmission Electron Microscopy (TEM) In Accordance With:
ELAP 198.4 "Method For Identifying And Quantitating Asbestos In Non-Friable Organically Bound Bulk Samples", Revised 1/11/2005.
EPA-600/R-93/116 Section 2.5 "Asbestos In Bulk Building Materials By TEM Gravimetry."

IATL assumes that all sampling methods and data upon which these results are based have been accurately supplied by the client.

The "Gravimetrically Reduced Subsample" is the portion of the submitted sample remaining following the ashing and acid treatment processes. TEM analysis occurs on this portion of the sample. Final results are calculated to represent the sample as submitted.

*This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA or any agency of the U.S. government.
Results are verifiable for only those operations and analyses performed in the laboratory.*

Analysis Performed By: K. Goedde

Date: 4/10/2013

CERTIFICATE OF ANALYSIS

| | | | |
|--------------------|---------------------|---------------------|--------------------------------|
| Client: | TTL Associates, Inc | Report Date: | 4/10/2013 |
| 1912 N 12th Street | | Report No.: | 301291 |
| Toledo | OH | Project: | 3131 Biddle Ave., Wyandotte MI |
| | | Project No.: | 9569.02 |

TEM BULK SAMPLE ANALYSIS SUMMARY

| | | | | |
|--------------------|------------|--------------------------------|----------------------|-----------|
| IATL No.: | 134966204A | Description / Location: | Off-White Floor Tile | 2nd Floor |
| Client No.: | 956902-01C | | Payroll Storage Room | |

Organic Fraction: 48.1 %

Gravimetrically Reduced Subsample: 51.9 %

Percent Asbestos Detected: 44.1 % Chrysotile

Percent Non-Asbestos Fibrous Material: ND None Detected

Percent Non-Fibrous Material: 7.80 % Other

Comments:**NIST-NVLAP No. 181165-0****AIHA-LAP, LLC No. 100188****NYS-DOH No. 11021**

Methodology: Transmission Electron Microscopy (TEM) In Accordance With:
ELAP 198.4 "Method For Identifying And Quantitating Asbestos In Non-Friable Organically Bound Bulk Samples", Revised 1/11/2005.
EPA-600/R-93/116 Section 2.5 "Asbestos In Bulk Building Materials By TEM Gravimetry."

IATL assumes that all sampling methods and data upon which these results are based have been accurately supplied by the client.

The "Gravimetrically Reduced Subsample" is the portion of the submitted sample remaining following the ashing and acid treatment processes. TEM analysis occurs on this portion of the sample. Final results are calculated to represent the sample as submitted.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA or any agency of the U.S. government.

Results are verifiable for only those operations and analyses performed in the laboratory.

Analysis Performed By: K. Goedde

Date: 4/10/2013

CERTIFICATE OF ANALYSIS

| | | | |
|----------------|---------------------|---------------------|---------------------------|
| Client: | TTL Associates, Inc | Report Date: | 4/8/2013 |
| | 1912 N 12th Street | Report No.: | 301263 |
| Toledo | OH 43604 | Project: | 3131 Biddle Ave Wyandotte |
| | | Project No.: | 9569.02 |

BULK SAMPLE ANALYSIS SUMMARY

| | | | | |
|--------------------|------------|--|-----------------------------|-------------------------------|
| Lab No.: | 4966202 | Description / Location: | Off-White Floor Tile, 12x12 | |
| Client No.: | 956902-01A | | 1st Floor N.W. Storage | |
| % Asbestos | Type | % Non-Asbestos Fibrous Material | Type | % Non-Fibrous Material |
| PC 1.3 | Chrysotile | None Detected | None Detected | PC 98.7 |

| | | | | | |
|--------------------|---------------|--|------------------------|-------------------------------|-----|
| Lab No.: | 4966202 | Description / Location: | Black Mastic | Layer No.: | 2 |
| Client No.: | 956902-01A | | 1st Floor N.W. Storage | | |
| % Asbestos | Type | % Non-Asbestos Fibrous Material | Type | % Non-Fibrous Material | |
| None Detected | None Detected | Trace | Cellulose | | 100 |

| | | | | |
|--------------------|------------|--|-----------------------------|-------------------------------|
| Lab No.: | 4966203 | Description / Location: | Off-White Floor Tile, 12x12 | |
| Client No.: | 956902-01B | | 1st Floor Elevator Area | |
| % Asbestos | Type | % Non-Asbestos Fibrous Material | Type | % Non-Fibrous Material |
| PC 1.2 | Chrysotile | None Detected | None Detected | PC 98.8 |

| | | | | | |
|--------------------|---------------|--|-------------------------|-------------------------------|-----|
| Lab No.: | 4966203 | Description / Location: | Black Mastic | Layer No.: | 2 |
| Client No.: | 956902-01B | | 1st Floor Elevator Area | | |
| % Asbestos | Type | % Non-Asbestos Fibrous Material | Type | % Non-Fibrous Material | |
| None Detected | None Detected | Trace | Cellulose | | 100 |

Accreditations: **NIST-NVLAP No. 101165-0** **NY DOH No. 11021** **AIHA-LAP, LLC No. 100188**
*This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA or any agency of the U.S. government.
 This report shall not be reproduced except in full, without written approval of the laboratory.*

Analytical Method: EPA 600/R-93/116, by Polarized Light Microscopy

Comments: Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analysis Performed By: R. Kennedy

Approved By: _____

Date: 4/8/2013

Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

| | | | |
|----------------|---------------------|---------------------|---------------------------|
| Client: | TTL Associates, Inc | Report Date: | 4/8/2013 |
| | 1912 N 12th Street | Report No.: | 301263 |
| Toledo | OH | Project: | 3131 Biddle Ave Wyandotte |
| | | Project No.: | 9569.02 |

BULK SAMPLE ANALYSIS SUMMARY

| | | | | |
|--------------------|---------------|--|---|-------------------------------|
| Lab No.: | 4966204 | Description / Location: | Off-White Floor Tile, 12x12 2nd Floor Payroll Storage Room | |
| Client No.: | 956902-01C | | | |
| % Asbestos | Type | % Non-Asbestos Fibrous Material | Type | % Non-Fibrous Material |
| PC 1.4 | Chrysotile | None Detected | None Detected | PC 98.6 |
| Lab No.: | 4966204 | Description / Location: | Black Mastic 2nd Floor Payroll Storage Room | Layer No.: 2 |
| Client No.: | 956902-01C | | | |
| % Asbestos | Type | % Non-Asbestos Fibrous Material | Type | % Non-Fibrous Material |
| None Detected | None Detected | Trace | Cellulose | 100 |

Accreditations: **NIST-NVLAP No. 101165-0** **NY-DOH No. 11021** **AIHA-LAP, LLC No. 100188**
This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA or any agency of the U.S. government.
This report shall not be reproduced except in full, without written approval of the laboratory.

Analytical Method: EPA 600/R-93/16, by Polarized Light Microscopy

Comments: Quantification at <0.25% by volume is possible with this method. (PC) indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analysis Performed By: R. Kennedy

Date: 4/8/2013



9000 Commerce Parkway, Suite B • Mount Laurel, NJ 08054
Phone: 877-428-4285/856-231-9449 • Fax: 856-231-9818

Chain of Custody

-Bulk Asbestos -

Contact Information

Client Company: TTL Associates
Office Address: 1915 N. 12th Street
City, State, Zip: Toledo, OH 43604
Fax Number: 419-321-6252
Email Address: labresults@tlassoc.com

Project Number: 9569.02
Project Name: 3131 Biddle Ave Wyandotte
Primary Contact: Walter Grabowski
Office Phone: 419-324-2222 x-1146
Cell Phone: 419-704-5464

PLM Instructions:

- PLM: Bulk Asbestos Building Materials EPA 600 R-93/116, 1993
- PLM: Bulk Asbestos Building Materials EPA 600 M-4/82-020, 1982
- PLM: Bulk Asbestos Building Materials NIOSH 9002, 1985
- PLM: Bulk Asbestos Building Materials NYSDOH-ELAP 198.1, 2002
- PLM: Bulk Asbestos Building Materials NYSDOH-ELAP 198.6, 2010
- TEM: Bulk Asbestos Building Materials NYSDOH-ELAP 198.4, 2009

- PLM: Point Counting
 - PC: via ELAP 198.1
 - PC: 400 Points
 - PC: 800 Points *
 - PC: 1600 Points *
- PLM: Instructions for Multi-Layered Samples
 - Analyze and Report All Separable Layers per EPA 600
 - Report Composite for Drywall Systems per NESHAP
 - Report All Layers and Composite Where Applicable
 - Only Analyze and Report Specifically Noted Layer
- PLM: Analyze Until Positive (Positive Stop)
 - AUP: by Homogenous Area as Noted
 - AUP: by Material Type as Noted
- PLM: NOB via 198.6
 - PLM: Friable via EPA 600 2.3
 - If <1% by PLM, to TEM via 198.4 *
 - If <1% by PLM, Hold for Instructions
- PLM: Non-Building Material *** (Dust, Wipe, Tape)
 - Soil or Vermiculite Analysis
 - CARB 435

Special Instructions: TEM analysis only for samples 956902-01A, 01B, 01C

Purchase order number 009330

* Additional charge and turnaround may be required ** Alternative Method (ex: EPA 600/R-04/004) may be recommended by Laboratory

Turnaround Time

Preliminary Results Requested Date: _____

Verbal Email Fax

Specific date / time

10 Day 5 Day 3 Day 2 Day 1 Day* 12 Hour** 6 Hour** RUSH**

* End of next business day unless otherwise specified. ** Matrix Dependent. ***Please notify the lab before shipping***

Chain of Custody

Relinquished (Name/Organization): *W. Grabowski*

Date: 4-5-2013

RECEIVE

D

Date: _____

Time: _____

Received (Name / iATL): *W. Grabowski*

Date: 4/8/13

Time: _____

Sample Login (Name / iATL): *W. Grabowski*

Date: _____

Time: _____

Analysis(Name(s) / iATL): *W. Grabowski*

Date: 4-9-13

Time: _____

QA/QC Review (Name / iATL): *W. Grabowski*

Date: _____

Time: _____

Archived / Released: _____

QA/QC InterLAB Use: _____

Date: _____

Time: _____

IATL - DV



9000 Commerce Parkway, Suite B • Mount Laurel, NJ 08054
Phone: 877-428-4285/856-231-9449 • Fax: 856-231-9818

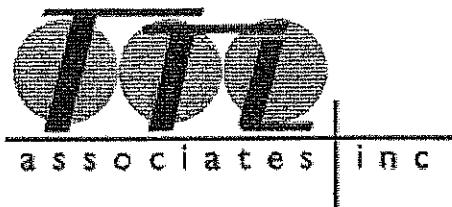
Sample Log

-Bulk Asbestos -

Client: TTL Associates

Project: 3131 Biddle Ave Wyandotte MI

Sampling Date/Time: 2-15-2013



1915 North 12th Street
Toledo, OH 43604-5305
T 419-324-2222
F 419-241-1808
www.ttlassoc.com

Page 1 of 26

CLIENT: Downriver Community Conference
Brownfield Consortium
SOUTHGATE, MICHIGAN 48195

DATE: February 23, 2013

ATTN: Ms. Paula Boase

Project No.: 9569.02

Lab Receiving No.: 13-02-203463

Date Received: February 18, 2013

Date Sampled: February 15, 2013

Project Location: 3131 Biddle Avenue
Wyandotte, Michigan

Sample Point(s): see analytical results

Analysis Performed: Asbestos Analysis by PLM

DISCLAIMER

This report is "PROPRIETARY AND CONFIDENTIAL" and delivered to, and intended for the exclusive use of the above named client only. TTL Associates, Inc., assumes no responsibility or liability for the reliance hereon or use hereof by anyone other than the above named client.

Reviewed by: Myron V. Gasiorowski Date: 02/22/2013
Myron V. Gasiorowski, Lab Supervisor

Approved by: Walter Grabowski Date: 02/23/2013
Walter Grabowski, Manager, Industrial Hygiene Services

ANALYTICAL NARRATIVE

The note(s) below pertain to the sample(s) and analytical data reported herein:

Quantitative results are listed as approximate % asbestos. Results are based on calibrated visual estimation of materials. All results <1% asbestos (Trace) have been confirmed by the analysis of a duplicate slide. As per the method, all "negative" or BDL samples have been confirmed by triplicate analyses. Due to the nature of the samples the following measurements of uncertainty may apply:

| % Asbestos | Uncertainty |
|------------|-------------|
| 1% | ± 2% |
| 5% | ± 4% |
| 10% | ± 5% |
| >20% | ± 10% |

Due to the complexity of analyzing floor tile by PLM, the client may want to consider having "negative" floor tiles analyzed further by an alternative method such as TEM.

Samples are archived by TTL Associates for a period of thirty days. Samples may be retained for a longer period of time or returned to the client upon written request.

Laboratory Accreditation:

U.S. Department of Commerce, National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP), Lab #101594-0. Accredited to the 1982 Interim Method for the Determination of Asbestos, 40 CFR, Part 763, Subpart E, Appendix E

This report may not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the items tested, and may not be reproduced, except in full, without the written approval of the laboratory.

Report Key:

| | | |
|-----|---|---------------------------|
| BDL | = | Below Detection Level |
| n/a | = | not applicable |
| HSA | = | Homogeneous Sampling Area |

Detection Level: 1% asbestos fibers greater than one micrometer in length.

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

Page 3 of 26

METHOD NUMBER: EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299
BATCH NUMBER: 2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213
DATE ANALYZED: February 20, 2013, February 21, 2013, February 22, 2013
ANALYST: Myron Gasiorowski

EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299
 2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213
 February 20, 2013, February 21, 2013, February 22, 2013

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|---|-------------------------|-------------------------|------------------------|
| 210992 | 956902-01A Layer A | 01 | First floor, northwest storage room, 12" x 12" grey floor tile | White/Tan Floor Tile | 100% Binder | <1% Chrysotile |
| 210992 | 956902-01A Layer B | 01 | same | Black Mastic | 100% Binder | BDL |
| 210993 | 956902-01B Layer A | 01 | First floor, elevator area, 12" x 12" grey floor tile | White/Tan Floor Tile | 100% Binder | <1% Chrysotile |
| 210993 | 956902-01B Layer B | 01 | same | Black Mastic | 100% Binder | BDL |
| 210994 | 956902-01C Layer A | 01 | Second floor, payroll storage room, 12" x 12" grey floor tile | White/Tan Floor Tile | 100% Binder | <1% Chrysotile |
| 210994 | 956902-01C Layer B | 01 | same | Black Mastic | 100% Binder | BDL |
| 210995 | 956902-02A Layer A | 02 | Basement, center, 12" x 12" gold floor tile | Tan Floor Tile | 90% Binder | 10% Chrysotile |
| 210995 | 956902-02A Layer B | 02 | same | Black Mastic | 95% Binder | 5% Chrysotile |
| 210996 | 956902-02B Layer A | 02 | Basement, center, 12" x 12" gold floor tile | Tan Floor Tile | | Positive Stop |
| 210996 | 956902-02B Layer B | 02 | same | Black Mastic | | Positive Stop |

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

Page 4 of 26

METHOD NUMBER: EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299
BATCH NUMBER: 2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213
DATE ANALYZED: February 20, 2013, February 21, 2013, February 22, 2013
ANALYST: Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|---|--------------------------|-------------------------|------------------------|
| 210997 | 956902-02C Layer A | 02 | Mezzanine, southeast storage room, 12" x 12" gold floor tile | Tan Floor Tile | | Positive Stop |
| 210997 | 956902-02C Layer B | 02 | same | Black Mastic | | Positive Stop |
| 210998 | 956902-02D Layer A | 02 | Mezzanine, safe, 12" x 12" gold floor tile | Tan Floor Tile | | Positive Stop |
| 210998 | 956902-02D Layer B | 02 | same | Black Mastic | | Positive Stop |
| 210999 | 956902-03A Layer A | 03 | First floor, kitchenette, 12" x 12" white floor tile | White/Grey Floor Tile | 100% Binder | BDL |
| 210999 | 956902-03A Layer B | 03 | same | Clear Yellow Mastic | 100% Binder | BDL |
| 211000 | 956902-03B Layer A | 03 | First floor, kitchenette, 12" x 12" white floor tile | White/Grey Floor Tile | 100% Binder | BDL |
| 211000 | 956902-03B Layer B | 03 | same | Yellow Mastic | 100% Binder | BDL |
| 211001 | 956902-04A Layer A | 04 | First floor, former utility closet, 12" x 12" marble tile | White Ceramic Tile | 100% Binder | BDL |
| 211001 | 956902-04A Layer B | 04 | same | Grey Grout | 100% Binder | BDL |

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

Page 5 of 26

METHOD NUMBER: EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299
BATCH NUMBER: 2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213
DATE ANALYZED: February 20, 2013, February 21, 2013, February 22, 2013
ANALYST: Myron Gasiorkowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|--|--------------------|-------------------------|------------------------|
| 211002 | 956902-04B Layer A | 04 | First floor, former utility closet, 12" x 12" marble tile | White Ceramic Tile | 100% Binder | BDL |
| 211002 | 956902-04B Layer B | 04 | same | Grey Grout | 100% Binder | BDL |
| 211003 | 956902-05A Layer A | 05 | Second floor, east stairwell, stair tread | Brown Floor Tile | 100% Binder | <1% Chrysotile |
| 211003 | 956902-05A Layer B | 05 | same | Yellow Mastic | 100% Binder | BDL |
| 211004 | 956902-05B Layer A | 05 | Second floor, east stairwell, stair tread | Brown Floor Tile | 100% Binder | <1% Chrysotile |
| 211004 | 956902-05B Layer B | 05 | same | Yellow Mastic | 100% Binder | BDL |
| 211005 | 956902-06A Layer A | 06 | Stairwell to basement, stair tread | Brown Molding | 100% Binder | BDL |
| 211005 | 956902-06A Layer B | 06 | same | Yellow Glue | 100% Binder | BDL |
| 211006 | 956902-06B Layer A | 06 | Stairwell to basement, stair tread | Brown Molding | 100% Binder | BDL |
| 211006 | 956902-06B Layer B | 06 | same | Yellow Glue | 100% Binder | BDL |

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

Page 6 of 26

METHOD NUMBER:

EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299

BATCH NUMBER:

2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213

DATE ANALYZED:

February 20, 2013, February 21, 2013, February 22, 2013

ANALYST:

Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|--|------------------------------------|-------------------------|------------------------|
| 211007 | 956902-07A Layer A | 07 | Mezzanine, women's employee lounge, stair tread | Green Floor Tile | 100% Binder | <1% Chrysotile |
| 211007 | 956902-07A Layer B | 07 | same | Yellow Mastic | 100% Binder | BDL |
| 211008 | 956902-07B Layer A | 07 | Mezzanine, women's employee lounge, stair tread | Green Floor Tile | 100% Binder | <1% Chrysotile |
| 211008 | 956902-07B Layer B | 07 | same | Yellow Mastic | 100% Binder | BDL |
| 211009 | 956902-08A Layer A | 08 | Second floor, steps to room 205, linoleum | White/Gold Sheet Flooring Vinyl | 100% Binder | BDL |
| 211009 | 956902-08A Layer B | 08 | same | Beige Backing | 65% Binder | 35% Chrysotile |
| 211009 | 956902-08A Layer C | 08 | same | Brown Glue | 100% Binder | BDL |
| 211010 | 956902-08B Layer A | 08 | Second floor, steps to room 205, linoleum | White/Gold Sheet Flooring Vinyl | 100% Binder | BDL |
| 211010 | 956902-08B Layer B | 08 | same | Beige Backing | | Positive Stop |

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

Page 7 of 26

METHOD NUMBER:

EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299

BATCH NUMBER:

2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213

DATE ANALYZED:

February 20, 2013, February 21, 2013, February 22, 2013

ANALYST:

Myron Gasiorkowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|--------------------|---------|---|--------------------------|--|------------------------|
| 211010 | 956902-08B Layer C | 08 | same | Brown Glue | 100% Binder | BDL |
| 211011 | 956902-09A Layer A | 09 | Mezzanine, southeast storage room, 12" x 12" white ceiling tile with glue pods | White/Beige Ceiling Tile | 22% Binder, 3% Cellulose, 75% Mineral Wool | BDL |
| 211011 | 956902-09A Layer B | 09 | same | Brown Glue | 100% Binder | BDL |
| 211012 | 956902-09B Layer A | 09 | Mezzanine, southeast storage room, 12" x 12" white ceiling tile with glue pods | Beige Ceiling Tile | 22% Binder, 3% Cellulose, 75% Mineral Wool | BDL |
| 211012 | 956902-09B Layer B | 09 | same | Brown Glue | 100% Binder | BDL |
| 211013 | 956902-09C Layer A | 09 | Mezzanine, women's employee lounge, 12" x 12" white ceiling tile with glue pods | White/Beige Ceiling Tile | 22% Binder, 3% Cellulose, 75% Mineral Wool | BDL |
| 211013 | 956902-09C Layer B | 09 | same | Brown Glue | 100% Binder | BDL |
| 211014 | 956902-10A Layer A | 10 | Basement, center, 12" x 12" white ceiling tile with glue pods | Tan Ceiling Tile | 100% Cellulose | BDL |
| 211014 | 956902-10A Layer B | 10 | same | White Paint | 100% Binder | BDL |

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

Page 8 of 26

METHOD NUMBER: EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299
BATCH NUMBER: 2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213
DATE ANALYZED: February 20, 2013, February 21, 2013, February 22, 2013
ANALYST: Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|--|-------------------|--|------------------------|
| 211014 | 956902-10A Layer C | 10 | same | Brown Glue | 100% Binder, <1% Wollastonite | BDL |
| 211015 | 956902-10B Layer A | 10 | Basement, center, 12" x 12" white ceiling tile with glue pods | Tan Ceiling Tile | 100% Cellulose | BDL |
| 211015 | 956902-10B Layer B | 10 | same | White Paint | 100% Binder | BDL |
| 211015 | 956902-10B Layer C | 10 | same | Brown Glue | 100% Binder, <1% Wollastonite | BDL |
| 211016 | 956902-10C Layer A | 10 | Basement, east, 12" x 12" white ceiling tile with glue pods | Tan Ceiling Tile | 100% Cellulose | BDL |
| 211016 | 956902-10C Layer B | 10 | same | Brown Glue | 100% Binder, <1% Wollastonite | BDL |
| 211017 | 956902-11A | 11 | Stairwell to second floor, ceiling tile | Grey Ceiling Tile | 90% Perlite, 5% Cellulose, 5% Mineral Wool | BDL |
| 211018 | 956902-11B | 11 | Stairwell to second floor, ceiling tile | Grey Ceiling Tile | 90% Perlite, 5% Cellulose, 5% Mineral Wool | BDL |
| 211019 | 956902-12A Layer A | 12 | Second floor, west, ceiling tile | Pink Ceiling Tile | 15% Binder, 5% Cellulose, 80% Mineral Wool | BDL |

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

Page 9 of 26

METHOD NUMBER:

EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299

BATCH NUMBER:

2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213

DATE ANALYZED:

February 20, 2013, February 21, 2013, February 22, 2013

ANALYST:

Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | DESCRIPTION | LAYER COMPONENTS | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|--|-------------------|--|-------------------------|------------------------|
| 211019 | 956902-12A Layer B | 12 | same | White Paint | 100% Binder | | BDL |
| 211020 | 956902-12B Layer A | 12 | Second floor, west, ceiling tile | Pink Ceiling Tile | 15% Binder, 5% Cellulose, 80% Mineral Wool | | BDL |
| 211020 | 956902-12B Layer B | 12 | same | White Paint | 100% Binder | | BDL |
| 211021 | 956902-12C Layer A | 12 | Second floor, east, ceiling tile | Pink Ceiling Tile | 15% Binder, 5% Cellulose, 80% Mineral Wool | | BDL |
| 211021 | 956902-12C Layer B | 12 | same | White Paint | 100% Binder | | BDL |
| 211022 | 956902-13A | 13 | First floor, back entrance, ceiling tile | Grey Ceiling Tile | 90% Perlite, 5% Cellulose, 5% Mineral Wool | | BDL |
| 211023 | 956902-13B Layer A | 13 | First floor, back entrance, ceiling tile | Grey Ceiling Tile | 90% Perlite, 5% Cellulose, 5% Mineral Wool | | BDL |
| 211023 | 956902-13B Layer B | 13 | same | White Paint | 100% Binder | | BDL |

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ANALYST: Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|---|-------------------|-------------------------------|------------------------|
| 211024 | 956902-14A Layer A | 14 | First floor, northeast conference room, plaster | Grey Plaster | 100% Binder | BDL |
| 211024 | 956902-14A Layer B | 14 | same | White Plaster | 100% Binder | BDL |
| 211025 | 956902-14B Layer A | 14 | Basement, center, plaster | Grey Plaster | 100% Binder, <1% Cellulose | BDL |
| 211025 | 956902-14B Layer B | 14 | same | White Plaster | 100% Binder | BDL |
| 211026 | 956902-14C Layer A | 14 | Basement, center, plaster | Grey Plaster | 100% Binder, <1% Cellulose | BDL |
| 211026 | 956902-14C Layer B | 14 | same | White Plaster | 100% Binder | BDL |
| 211027 | 956902-14D Layer A | 14 | Basement, east, plaster | Grey Plaster | 100% Binder | BDL |
| 211027 | 956902-14D Layer B | 14 | same | White Plaster | 100% Binder | BDL |
| 211028 | 956902-14E Layer A | 14 | Mezzanine, southeast storage room, plaster | Grey Plaster | 100% Binder | BDL |
| 211028 | 956902-14E Layer B | 14 | same | White Plaster | 100% Binder | BDL |

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ANALYST: Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|--------------------|---------|--|-------------------|----------------------------|------------------------|
| 211029 | 956902-14F Layer A | 14 | Mezzanine, southeast storage room, plaster | Grey Plaster | 100% Binder, <1% Cellulose | BDL |
| 211029 | 956902-14F Layer B | 14 | same | White Plaster | 100% Binder | BDL |
| 211030 | 956902-14G | 14 | First floor, west, plaster | Grey Plaster | 100% Binder | BDL |
| 211031 | 956902-14H Layer A | 14 | Second floor, at stairwell, plaster | Grey Plaster | 100% Binder | BDL |
| 211031 | 956902-14H Layer B | 14 | same | White Plaster | 100% Binder | BDL |
| 211032 | 956902-14I Layer A | 14 | Second floor, at stainwell, plaster | Grey Plaster | 100% Binder, <1% Cellulose | BDL |
| 211032 | 956902-14I Layer B | 14 | same | White Plaster | 100% Binder | BDL |
| 211033 | 956902-15A | 15 | Stairwell to basement, plaster | Brown Plaster | 100% Binder | BDL |
| 211034 | 956902-15B | 15 | Stairwell to basement, plaster | Brown Plaster | 100% Binder | BDL |
| 211035 | 956902-15C Layer A | 15 | Stairwell to first floor, plaster | Grey Plaster | 100% Binder | BDL |

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| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|---|--------------------------------|-------------------------|------------------------|
| 211035 | 956902-15C Layer B | 15 | same | White Plaster | 100% Binder | BDL |
| 211036 | 956902-15D Layer A | 15 | Stairwell to first floor, plaster | Grey Plaster | 100% Binder | BDL |
| 211036 | 956902-15D Layer B | 15 | same | White Plaster | 100% Binder | BDL |
| 211037 | 956902-15E | 15 | Mezzanine hallway, restroom, plaster | White Texture Plaster/Paint | 100% Binder | BDL |
| 211038 | 956902-15F Layer A | 15 | Men's restroom, plaster | Grey Plaster | 100% Binder | BDL |
| 211038 | 956902-15F Layer B | 15 | same | White Plaster/Paint | 100% Binder | BDL |
| 211039 | 956902-15G | 15 | Second floor, payroll storage room, south, plaster | Grey/White Plaster/Paint | 100% Binder | BDL |
| 211040 | 956902-16A | 16 | Boiler room, plaster | Grey/White Plaster/Paint | 100% Binder | BDL |
| 211041 | 956902-16B | 16 | Boiler room, plaster | Grey/White Plaster/Paint | 100% Binder | BDL |

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|---------|-----------------------|---------|----------------------------------|-----------------------------|-------------------------|------------------------|
| 211042 | 956902-16C | 16 | Boiler room, plaster | White Plaster | 100% Binder | BDL |
| 211043 | 956902-16D Layer A | 16 | Stairwell, west, plaster | Off White Plaster | 100% Binder | BDL |
| 211043 | 956902-16D Layer B | 16 | same | White Plaster/Paint | 100% Binder | BDL |
| 211044 | 956902-16E | 16 | Stairwell, west, plaster | White Plaster/Paint | 100% Binder | BDL |
| 211045 | 956902-16F | 16 | Basement, elevator room, plaster | Grey Plaster | 100% Binder | BDL |
| 211046 | 956902-16G | 16 | Basement, elevator room, plaster | Grey/White Plaster/Paint | 100% Binder | BDL |
| 211047 | 956902-17A Layer A | 17 | Basement, center, plaster | White Plaster | 100% Binder | BDL |
| 211047 | 956902-17A Layer B | 17 | same | White/Multi Color Paint | 100% Binder | BDL |
| 211048 | 956902-17B Layer A | 17 | Basement, center, plaster | White Plaster | 100% Binder | BDL |
| 211048 | 956902-17B Layer B | 17 | same | White/Multi Color Paint | 100% Binder | BDL |

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| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|--------------------|---------|--|-----------------------|-------------------------|------------------------|
| 211049 | 956902-17C Layer A | 17 | Basement, east, plaster | Grey Plaster | 100% Binder | BDL |
| 211049 | 956902-17C Layer B | 17 | same | White Plaster | 100% Binder | BDL |
| 211050 | 956902-17D Layer A | 17 | Second floor, east, plaster | White Plaster | 100% Binder | BDL |
| 211050 | 956902-17D Layer B | 17 | same | Tan/Multi Color Paint | 100% Binder | BDL |
| 211051 | 956902-17E Layer A | 17 | Mezzanine, southeast storage room, plaster | Grey Plaster | 100% Binder | BDL |
| 211051 | 956902-17E Layer B | 17 | same | White Plaster/Paint | 100% Binder | BDL |
| 211052 | 956902-17F Layer A | 17 | Mezzanine, southeast storage room, plaster | White Plaster | 100% Binder | BDL |
| 211052 | 956902-17F Layer B | 17 | same | Tan Paint | 100% Binder | BDL |
| 211053 | 956902-17G Layer A | 17 | First floor, east, plaster | Grey Plaster | 100% Binder | BDL |
| 211053 | 956902-17G Layer B | 17 | same | White Plaster | 100% Binder | BDL |

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ANALYST:
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| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|--------------------|---------|--|------------------------------|-----------------------------|------------------------|
| 211053 | 956902-17G Layer C | 17 | same | White Paint | 100% Binder | BDL |
| 211053 | 956902-17G Layer D | 17 | same | Tan/Multi Color Paint | 100% Binder | BDL |
| 211054 | 956902-18A | 18 | Basement, elevator room, plaster | Grey/Off White Plaster/Paint | 100% Binder | BDL |
| 211055 | 956902-18B | 18 | Basement, elevator room, plaster | Grey Plaster | 100% Binder | BDL |
| 211056 | 956902-18C | 18 | Basement, elevator room, plaster | Grey/White Plaster/Paint | 100% Binder | BDL |
| 211057 | 956902-19A Layer A | 19 | Basement, south, drywall panel | White Gypsum Board | 99% Binder, 1% Cellulose | BDL |
| 211057 | 956902-19A Layer B | 19 | same | Tan Backing | 100% Cellulose | BDL |
| 211057 | 956902-19A Layer C | 19 | same | Beige Wall Covering | 100% Binder | BDL |
| 211058 | 956902-19B Layer A | 19 | First floor, building and engineering, drywall panel | White Gypsum Board | 99% Binder, 1% Cellulose | BDL |
| 211058 | 956902-19B Layer B | 19 | same | Tan Backing | 100% Cellulose | BDL |

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|---------|-----------------------|---------|--|------------------------|------------------------------|------------------------|
| 211058 | 956902-19B Layer C | 19 | same | Beige Wall Covering | 100% Binder | BDL |
| 211059 | 956902-19C Layer A | 19 | Second floor, payroll storage room, south, drywall panel | White Gypsum Board | 99% Binder, 1% Cellulose | BDL |
| 211059 | 956902-19C Layer B | 19 | same | Tan Backing | 100% Cellulose | BDL |
| 211059 | 956902-19C Layer C | 19 | same | Beige Wall Covering | 100% Binder | BDL |
| 211060 | 956902-20A Layer A | 20 | First floor, building and engineering, drywall with associated joint compound | White Gypsum Board | 99% Binder, 1% Fiberglass | BDL |
| 211060 | 956902-20A Layer B | 20 | same | Tan Backing | 100% Cellulose | BDL |
| 211060 | 956902-20A Layer C | 20 | same | Off White Paint | 100% Binder | BDL |
| 211061 | 956902-20B Layer A | 20 | First floor, building and engineering, drywall with associated joint compound | White Gypsum Board | 99% Binder, 1% Fiberglass | BDL |
| 211061 | 956902-20B Layer B | 20 | same | Tan Backing | 100% Cellulose | BDL |

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|---------|--------------------|---------|---|----------------------------|---------------------------|------------------------|
| 211061 | 956902-20B Layer C | 20 | same | White Joint Compound | 100% Binder | BDL |
| 211061 | 956902-20B Layer D | 20 | same | Off White Paint | 100% Binder | BDL |
| 211062 | 956902-20C Layer A | 20 | First floor, building and engineering, drywall with associated joint compound | White Gypsum Board | 99% Binder, 1% Fiberglass | BDL |
| 211062 | 956902-20C Layer B | 20 | same | Tan Backing | 100% Cellulose | BDL |
| 211062 | 956902-20C Layer C | 20 | same | White Joint Compound | 100% Binder | BDL |
| 211062 | 956902-20C Layer D | 20 | same | Off White Paint | 100% Binder | BDL |
| 211063 | 956902-21A | 21 | Basement, elevator room, pipe insulation | Light Grey Wrap Insulation | 60% Binder | 40% Chrysotile |
| 211064 | 956902-21B | 21 | Basement, elevator room, pipe insulation | Light Grey Wrap Insulation | | Positive Stop |
| 211065 | 956902-21C | 21 | Basement, elevator room, pipe insulation | Light Grey Wrap Insulation | | Positive Stop |

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|---------|-----------------------|---------|---|----------------------|------------|---------------------------------|------------------------|
| 211066 | 956902-22A Layer A | 22 | Basement, elevator room, pipe fitting insulation | Grey Insulation | | 85% Binder, 15% Mineral Wool | BDL |
| 211066 | 956902-22A Layer B | 22 | same | White Fabric Wrap | | 8% Binder, 92% Cellulose | BDL |
| 211067 | 956902-22B Layer A | 22 | Basement, elevator room, pipe fitting insulation | Grey Insulation | | 85% Binder, 15% Mineral Wool | BDL |
| 211067 | 956902-22B Layer B | 22 | same | White Fabric Wrap | | 5% Binder, 95% Cellulose | BDL |
| 211068 | 956902-22C Layer A | 22 | Basement, elevator room, pipe fitting insulation | Grey Insulation | | 85% Binder, 15% Mineral Wool | BDL |
| 211068 | 956902-22C Layer B | 22 | same | White Fabric Wrap | | 5% Binder, 95% Cellulose | BDL |
| 211069 | 956902-23A | 23 | Mezzanine, women's employee lounge, pipe insulation | Grey Wrap Insulation | | 60% Binder, 5% Cellulose | 35% Chrysotile |
| 211070 | 956902-23B | 23 | Mezzanine, women's employee lounge, pipe insulation | Grey Wrap Insulation | | | Positive Stop |
| 211071 | 956902-23C | 23 | Basement, elevator room, pipe insulation | Tan Insulation | | | Positive Stop |
| 211072 | 956902-24A | 24 | Mezzanine, women's employee lounge, pipe fitting insulation | Grey Insulation | 60% Binder | 40% Chrysotile | |

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|---------|------------|---------|--|-------------------|-----------------------------|------------------------|
| 211073 | 956902-24B | 24 | Basement, elevator room, pipe fitting insulation | Grey Insulation | | Positive Stop |
| 211074 | 956902-24C | 24 | Basement, elevator room, pipe fitting insulation | Grey Insulation | | Positive Stop |
| 211075 | 956902-25A | 25 | Mezzanine, southeast storage room, paper heat shield | Grey Insulation | 64% Binder, 8% Cellulose | 28% Chrysotile |
| 211076 | 956902-25B | 25 | Mezzanine, southeast storage room, paper heat shield | Grey Insulation | | Positive Stop |
| 211077 | 956902-25C | 25 | Second floor, payroll storage room, south, paper heat shield | Grey Insulation | | Positive Stop |
| 211078 | 956902-26A | 26 | Basement, west, glue pods | Black Tar | 95% Binder | 5% Chrysotile |
| 211079 | 956902-26B | 26 | Basement, west, glue pods | Black Tar | | Positive Stop |
| 211080 | 956902-26C | 26 | Basement, west, glue pods | Black Tar | | Positive Stop |
| 211081 | 956902-27A | 27 | Basement, coal room, patching compound | Grey Mortar | 100% Binder, <1% Fiberglass | BDL |
| 211082 | 956902-27B | 27 | Basement, coal room, patching compound | Grey Mortar | 100% Binder, <1% Fiberglass | BDL |

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|---------|--------------------|---------|---|-------------------|-------------------------|------------------------|
| 211083 | 956902-28A | 28 | First floor, kitchenette, sink undercoating | Pink Undercoating | 98% Binder | 2% Chrysotile |
| 211084 | 956902-28B | 28 | First floor, kitchenette, sink undercoating | Pink Undercoating | | Positive Stop |
| 211085 | 956902-29A | 29 | Basement, boiler room, transite wallboard | Grey Transite | 82% Binder | 18% Chrysotile |
| 211086 | 956902-29B | 29 | Basement, boiler room, transite wallboard | Grey Transite | | Positive Stop |
| 211087 | 956902-29C | 29 | Basement, boiler room, transite wallboard | Grey Transite | | Positive Stop |
| 211088 | 956902-30A | 30 | First floor, east, stucco material | White Plaster | 100% Binder | BDL |
| 211089 | 956902-30B | 30 | First floor, east, stucco material | White Plaster | 100% Binder | BDL |
| 211090 | 956902-30C | 30 | First floor, west, stucco material | White Plaster | 100% Binder | BDL |
| 211091 | 956902-31A Layer A | 31 | Stairwell to basement, cove base | Brown Molding | 100% Binder | BDL |
| 211091 | 956902-31A Layer B | 31 | same | Brown/Beige Glue | 100% Binder | BDL |

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|---------|-----------------------|---------|---|-------------------|-------------------------|------------------------|
| 211092 | 956902-31B Layer A | 31 | Stairwell to basement, cove base | Brown Molding | 100% Binder | BDL |
| 211092 | 956902-31B Layer B | 31 | same | Brown/Beige Glue | 100% Binder | BDL |
| 211093 | 956902-32A Layer A | 32 | First floor, northeast conference room, cove base | Black Molding | 100% Binder | BDL |
| 211093 | 956902-32A Layer B | 32 | same | Yellow Glue | 100% Binder | BDL |
| 211094 | 956902-32B Layer A | 32 | Stairwell to basement, landing, cove base | Black Molding | 100% Binder | BDL |
| 211094 | 956902-32B Layer B | 32 | same | Brown Glue | 100% Binder | BDL |
| 211095 | 956902-39A | 39 | Exterior, west, caulk | White Caulk | 100% Binder | BDL |
| 211096 | 956902-39B Layer A | 39 | Exterior, west, caulk | White Caulk | 100% Binder | BDL |
| 211096 | 956902-39B Layer B | 39 | same | White Material | 100% Binder | BDL |
| 211097 | 956902-40A | 40 | Exterior, west, caulk | Brown Caulk | 95% Binder | 5% Chrysotile |

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|---------|-----------------------|---------|--------------------------------------|-------------------|-------------------------|----------------------------------|
| 211098 | 956902-40B | 40 | Exterior, west, caulk | Brown Caulk | | Positive Stop |
| 211099 | 956902-41A | 41 | Exterior, west, caulk | Dark Grey Caulk | 100% Binder | BDL |
| 211100 | 956902-41B | 41 | Exterior, west, caulk | Dark Grey Caulk | 100% Binder | BDL |
| 211101 | 956902-42A | 42 | Exterior, rear, caulk | White Caulk | 100% Binder | BDL |
| 211102 | 956902-42B | 42 | Exterior, rear, caulk | White/Beige Caulk | 97% Binder | 3% Chrysotile |
| 211103 | 956902-43A | 43 | Interior, front, caulk | Brown Caulk | 97% Binder | 3% Actinolite, <1% Chrysotile |
| 211104 | 956902-43B | 43 | Interior, front, caulk | Brown Caulk | 97% Binder | 3% Actinolite, <1% Chrysotile |
| 211105 | 956902-44A | 44 | Exterior, east, flashing residue | Grey Tar Caulk | 94% Binder | 6% Chrysotile |
| 211106 | 956902-44B | 44 | Exterior, east, flashing residue | Grey Tar Caulk | | Positive Stop |
| 211107 | 956902-45A Layer A | 45 | Basement, center, 9" x 9" floor tile | Beige Floor Tile | 96% Binder | 4% Chrysotile |

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ANALYST:

EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.). Part 763, Subpart F, Appendix A, pages 293-299
 2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213

February 20, 2013, February 21, 2013, February 22, 2013

Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|--------------------------------------|---------------------|-------------------------|------------------------|
| 211107 | 956902-45A Layer B | 45 | same | Black Mastic | 96% Binder | 4% Chrysotile |
| 211108 | 956902-45B Layer A | 45 | Basement, center, 9" x 9" floor tile | Beige Floor Tile | | Positive Stop |
| 211108 | 956902-45B Layer B | 45 | same | Black Mastic | | Positive Stop |
| 211109 | 956902-46A Layer A | 46 | Basement, west, ceiling tile | Tan Ceiling Tile | 100% Cellulose | BDL |
| 211109 | 956902-46A Layer B | 46 | same | White Paint | 100% Binder | BDL |
| 211110 | 956902-46B Layer A | 46 | Basement, west, ceiling tile | Tan Ceiling Tile | 100% Cellulose | BDL |
| 211110 | 956902-46B Layer B | 46 | same | White Paint | 100% Binder | BDL |
| 211111 | 956902-47A | 47 | Stairwell to fan room, plaster | White Plaster/Paint | 100% Binder | BDL |
| 211112 | 956902-47B | 47 | Stairwell to fan room, plaster | White Plaster | 100% Binder | BDL |
| 211113 | 956902-47C | 47 | Stairwell to fan room, plaster | White Plaster | 100% Binder | BDL |

**POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS**

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METHOD NUMBER:

EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299

BATCH NUMBER:

2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213

DATE ANALYZED:

February 20, 2013, February 21, 2013, February 22, 2013

ANALYST:

Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|------------|---------|--|--------------------------|-------------------------|------------------------|
| 211114 | 956902-48A | 48 | Room 205, sink undercoating | Grey Undercoating | 92% Binder | 8% Chrysotile |
| 211115 | 956902-48B | 48 | Second floor, kitchenette, sink undercoating | Grey Undercoating | | Positive Stop |
| 211116 | 956902-49A | 49 | Exterior, rear, caulk | Clear Caulk | 100% Binder | BDL |
| 211117 | 956902-49B | 49 | Exterior, rear, caulk | Clear Caulk | 100% Binder | BDL |
| 211118 | 956902-50A | 50 | Exterior, rear, caulk | Grey Caulk | 100% Binder | BDL |
| 211119 | 956902-50B | 50 | Exterior, rear, caulk | Grey Caulk | 100% Binder | BDL |
| 211120 | 956902-52A | 52 | Fan room, paper duct insulation | Grey Wrap Insulation | 55% Binder | 45% Chrysotile |
| 211121 | 956902-52B | 52 | Fan room, paper duct insulation | Grey Wrap Insulation | | Positive Stop |
| 211122 | 956902-52C | 52 | Fan room, paper duct insulation | Grey Wrap Insulation | | Positive Stop |
| 211123 | 956902-53A | 53 | Fan room, corrugated insulation | Grey Air Cell Insulation | 45% Binder | 55% Chrysotile |

POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS

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METHOD NUMBER:
EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299
BATCH NUMBER:
2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213
DATE ANALYZED:
February 20, 2013, February 21, 2013, February 22, 2013
ANALYST:
Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|---------------------------------|--------------------------|-------------------------------|------------------------|
| 211124 | 956902-53B | 53 | Fan room, corrugated insulation | Grey Air Cell Insulation | | Positive Stop |
| 211125 | 956902-53C | 53 | Fan room, corrugated insulation | Grey Air Cell Insulation | | Positive Stop |
| 211126 | 956902-54A | 54 | Fan room, drywall panel | Off White Gypsum Board | 99% Binder, 1% Cellulose | BDL |
| 211127 | 956902-54B Layer A | 54 | Fan room, drywall panel | Off White Gypsum Board | 99% Binder, 1% Cellulose | BDL |
| 211127 | 956902-54B Layer B | 54 | same | Tan Backing | 100% Cellulose | BDL |
| 211128 | 956902-54C Layer A | 54 | Fan room, drywall panel | Off White Gypsum Board | 99% Binder, 1% Cellulose | BDL |
| 211128 | 956902-54C Layer B | 54 | same | Tan Backing | 100% Cellulose | BDL |
| 211129 | 956902-55A | 55 | Roof, east, caulk | Grey Caulk | 100% Binder | BDL |
| 211130 | 956902-55B | 55 | Roof, east, caulk | Grey Caulk | 100% Binder | BDL |
| 211131 | 956902-56A | 56 | Roof, east, roof tar | Black Tar | 100% Binder, <1% Cellulose | BDL |

POLARIZED LIGHT MICROSCOPY
ANALYTICAL RESULTS

Page 26 of 26

METHOD NUMBER:
BATCH NUMBER:
DATE ANALYZED:
ANALYST:

EPA/600/R-93/116, July, 1993; 40 CFR, Ch. 1 (7-1-93 ed.), Part 763, Subpart F, Appendix A, pages 293-299
2PLM004713, 2PLM004813, 2PLM004913, 2PLM005013, 2PLM005113, 2PLM005213
February 20, 2013, February 21, 2013, February 22, 2013
Myron Gasiorowski

| LAB No. | Sample ID | HSA No. | SAMPLE LOCATION | LAYER DESCRIPTION | NON-ASBESTOS COMPONENTS | APPROXIMATE % ASBESTOS |
|---------|-----------------------|---------|--|-------------------|-------------------------------|------------------------|
| 211132 | 956902-56B | 56 | Roof, east, roof tar | Black Tar | 100% Binder, <1% Cellulose | BDL |
| 211133 | 956902-57A | 57 | Roof, east, black flashing and tar | Black Tar Sheet | 96% Binder, 4% Fiberglass | BDL |
| 211134 | 956902-57B | 57 | Roof, east, black flashing and tar | Black Tar Sheet | 96% Binder, 4% Fiberglass | BDL |
| 211135 | 956902-58A Layer A | 58 | Basement, coal room, hopper brick and grout | Grey Grout | 100% Binder | BDL |
| 211135 | 956902-58A Layer B | 58 | same | Red Brick | 100% Binder | BDL |
| 211136 | 956902-58B Layer A | 58 | Basement, coal room, hopper brick and grout | Grey Grout | 100% Binder | BDL |
| 211136 | 956902-58B Layer B | 58 | same | Red Brick | 100% Binder | BDL |

Chain of Custody Record



1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: Toledo Plymouth Detroit Other

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| Parameters RR # 3463 | | | | | | | | | |
|---|--|--------------|-------------------------------------|--------------|-------------|--|--------|---|--|
| Project No.: 0569.02 Client: DCCBC | | | | | | | | | |
| P.O. No.: | Project/Location: 3131 BAPTIST WYANDOTTE, MI | | | | | | | | |
| Project Mgr.: N. G. BONSTT | Sampler's Name: JASON APPICE | | | | | | | | |
| Phone No. (419)-324-2222 | Sampler's Signature: <i>J. S. Appice</i> | | | | | | | | |
| Item No. | Sample I.D. | Date Sampled | Time Sampled | Type | Matrix | Sample Location | Lab # | Preserved Yes/No | |
| 1 | 956902-04B | 2/5/13 | A.M. | C | Bulk | UTILITY CLOSET (1ST FLOOR - EAST STAIRWELL (STAIR 7 READ)) | 211002 | LAB USE ONLY | |
| 2 | -05A | | | | | | 211003 | <input checked="" type="checkbox"/> In person <input checked="" type="checkbox"/> by courier <input type="checkbox"/> in field <input type="checkbox"/> in lab <input checked="" type="checkbox"/> N/A <input checked="" type="checkbox"/> 40°C | |
| 3 | -05B | | | | | | 211004 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| 4 | -06A | | | | | | 211005 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| 5 | -06B | | | | | | 211006 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| 6 | -07A | | | | | | 211007 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| 7 | -07B | | | | | | 211008 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| 8 | -08A | | | | | | 211009 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| 9 | -08B | | | | | | 211010 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| 10 | -09A | | | | | | 211011 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> no <input type="checkbox"/> shipping label completed properly per regulations? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> rejected | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>FED-EX</i> | Date: 2/5/13 | Time: 16:00 | Were samples delivered <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Were samples preserved <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Temp of samples <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Did samples arrive intact and sealed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Were proper containers used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Was container labeled properly for type of material? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Were samples packaged properly for type of material? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Was shipping label completed properly per regulations? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (49 CFR 17, etc.) | | | |
| Item Relinquished By: <i>J. S. Appice</i> | Date: 2/5/13 | Time: 16:00 | Received By: <i>Morgan Janowski</i> | Date: 2/8/13 | Time: 0955 | Samples were <input checked="" type="checkbox"/> Accepted <input type="checkbox"/> Rejected <input type="checkbox"/> TAT <i>STD</i> | | | |
| Comments: _____ | | | | | | | | | |

Distribution: Original plus one accompanies shipment (white and yellow); copy to coordinator field files (pink)

Chain of Custody Record

associates Inc
1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
Sent From: Toledo Plymouth Detroit Other

24453

Page 3 of 15

| Project No: 9569.02 | | Client: DCBC | | Parameters RC# 3463 | | |
|--------------------------|---|----------------------|------------------------------|--|--|--------|
| P.O. No: | Project Location: 3131 B-DOLE HILL AND BOTTLE, MI | Sampler's Name: T.M. | Sampler's Signature: 2/19/13 | Preserve Yes/No: <input checked="" type="checkbox"/> | LAB USE ONLY: <input checked="" type="checkbox"/> | |
| Phone No. (419)-344-2022 | | | | <input type="checkbox"/> by courier | <input checked="" type="checkbox"/> by person | |
| | | | | <input type="checkbox"/> in lab | <input type="checkbox"/> in field | |
| | | | | <input type="checkbox"/> no N/A | <input type="checkbox"/> yes N/A | |
| | | | | <input type="checkbox"/> no <u>N/C</u> | <input checked="" type="checkbox"/> yes <u>N/C</u> | |
| | | | | <input type="checkbox"/> no <u>no</u> | <input checked="" type="checkbox"/> yes <u>no</u> | |
| | | | | <input type="checkbox"/> no <u>yes</u> | <input checked="" type="checkbox"/> yes <u>no</u> | |
| | | | | <input type="checkbox"/> no <u>no</u> | <input checked="" type="checkbox"/> yes <u>no</u> | |
| | | | | <input type="checkbox"/> accepted | <input checked="" type="checkbox"/> rejected | |
| Item No. | Sample I.D. | Date Sampled | Time Sampled | Type | Matrix | Lab # |
| 1 | ASB002-09B | 2/15/13 | 9:11 | C Bulk | MEZZANINE, CEILING TILE, CLOTH | 211012 |
| 2 | -09C | | | | MEZZANINE, WOMEN'S EMPLOYEE LOUNGE | 211013 |
| 3 | -10B | | | | BASEMENT, CEILING TILE | 211014 |
| 4 | -10B | | | | | 211015 |
| 5 | -10E | | | | | 211016 |
| 6 | -11A | | | | | 211017 |
| 7 | -11B | | | | | 211018 |
| 8 | -12A | | | | | 211019 |
| 9 | -12B | | | | | 211020 |
| 10 | -12C | | | | | 211021 |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | LAB USE ONLY | |
| 1-6 | <i>Z.R.J.</i> | 2/15/13 / 16:00 | FED-ETX | 2/15/13 / 16:00 | Were samples delivered | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Were samples preserved | |
| 1-10 | | | | | Temp of samples | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Did samples arrive intact and sealed? | |
| | | | | | Were proper containers used? | |
| | | | | | Was container labeled properly for contents? | |
| | | | | | Were samples packaged properly for type of material? | |
| | | | | | Was shipping label completed properly per regulations? | |
| | | | | | (49 CFR 170, etc.) | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Samples were | |
| | | | | | Comments: | |

TAT
STP

Chain of Custody Record

associates Inc
1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
Sent From: Toledo Plymouth Detroit Other

24454

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| Project No.: 956908 | | Client: DCC BC | | Parameters: R2# 3463 | |
|---------------------|-------------------|------------------|--------------|---|--|
| P.O. No.: | Project/Location: | Sampler's Name: | T.M. | Preserved Yes/No | LAB USE ONLY |
| Project Mgr.: | U.G. Bawaski | Date Sampled: | 2/19/13 | Lab #: | N/A |
| Phone No.: | (419)-314-3222 | Time Sampled: | | | OC |
| Item No.: | Sample ID: | Type: | Matrix: | | |
| | | Sample Location: | | Total No. of Containers: | |
| 1 | 956908-13A | C | Bulk | 1ST FLOOR - BACKSTAGE (CEILING) | 1 X |
| 2 | -13B | C | | 1ST FLOOR - ROOF (PLASTER) | 1 X |
| 3 | -14B | C | | 1ST FLOOR - ROOF (PLASTER) N.E. DIFFERENCE | 1 X |
| 4 | -14F | C | | BASEMENT - CENTER | 1 X |
| 5 | -14C | C | | BASEMENT - CENTER | 1 X |
| 6 | -14D | C | | BASEMENT - EAST | 1 X |
| 7 | -14E | C | | MEZZANINE + S.E. STORAGE | 1 X |
| 8 | -14F | C | | 1ST FLOOR - WEST | 1 X |
| 9 | -14G | C | | 2ND FLOOR - WEST | 1 X |
| 10 | -14H | C | | STAIRS | 1 X |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | LAB USE ONLY |
| 1-H | Z.R.Z. | 2/15/13 16:00 | FEO ET | 2/15/13 16:00 | <input checked="" type="checkbox"/> by courier <input type="checkbox"/> in person <input type="checkbox"/> in field <input type="checkbox"/> in lab <input checked="" type="checkbox"/> N/A |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A |
| 1-H | | | M. Yannioski | 2/19/13 09:55 | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> N/A |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | <input checked="" type="checkbox"/> accepted <input type="checkbox"/> rejected |

Distribution: Original plus one accompanies shipment (white and yellow); copy to coordinator field files (pink)

Rev. 10/08

R.L.
Total No. of Containers:
211022
211023
211024
211025
211026
211027
211028
211029
211030
211031
Comments: _____

Were samples delivered
 Yes No
Were samples preserved
 Yes No
Temp of samples
 Did samples arrive intact and sealed?
 Were proper containers used?
 Was container labeled properly for contents?
 Were samples packaged properly for type of material?
(49 CFR 170, etc.)
Samples were _____

TAT
STD

Chain of Custody Record

1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: Toledo Plymouth Detroit Other

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Page 6 of 15

| Project No.: 9569.02 | | Client: DCCBC | | Parameters: RP # 3463 | | | |
|---------------------------------------|--|------------------------------------|--|---|--------|--|--------|
| P.O. No.: | Project/Location: 3131 BT Police NYA and EPI | | Sampler's Name: J. A. Sandoe | LAB USE ONLY | | | |
| Project Mgr.: W. G. Bauske | | | Sampler's Signature: <u>J. A. Sandoe</u> | Preserved Yes/No | | | |
| Phone No. (619) - 364-2222 | | | Total No. of Containers: 12 | | | | |
| Item No. | Sample I.D. | Date Sampled | Time Sampled | Type | Matrix | Sample Location | Lab # |
| 1 | 956903-16C | 2/15/13 | 0.14 | C | Bulk | Boiler Room (Closest) | 211042 |
| 2 | -16D | | | | | Stairs - West | 211043 |
| 3 | -16E | | | | | | 211044 |
| 4 | -16F | | | | | Basement-Elevator Room | 211045 |
| 5 | -16G | | | | | | 211046 |
| 6 | -17A | | | | | Basement-Center | 211047 |
| 7 | -17B | | | | | | 211048 |
| 8 | -17C | | | | | Basement-East | 211049 |
| 9 | -17D | | | | | 2nd Floor-East | 211050 |
| 10 | -17E | | | | | Mezzanine S.E. Staircase | 211051 |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>FED ET</u> | Date / Time: 2/15/13 / 16:00 | LAB USE ONLY | | | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Were samples delivered | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Were samples preserved | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Temp of samples | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Did samples arrive intact and sealed? | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Were proper containers used? | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Was container labeled properly for contents? | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Were samples packaged properly for type of material? | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Was shipping label completed properly per regulations? (49 CFR 170, etc.) | | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | |
| Item Relinquished By: <u>Z. S. J.</u> | Date / Time: 2/15/13 / 16:00 | Received By: <u>M. J. Griswold</u> | Date / Time: 2/15/13 / 0955 | Samples were | | Accepted <input checked="" type="checkbox"/> rejected <input type="checkbox"/> | |
| | | | | Comments: | | | |

STP

Chain of Custody Record

1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305

Distribution: Original plus one accompanies shipment (white and yellow); copy to coordinator field files (pink)



Chain of Custody Record

1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: Toledo Plymouth Detroit Other

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| Project No.: 7569-OA | | Client: DCCBC | | Project/Location: 3131 BIG DANE WAY & BOTTLE, MI | | Parameters RR # 3463 | |
|----------------------------|--|----------------------------------|--|--|---|---|---|
| P.O. No: | Project Mgr.: W.L. GRABOWSKI | Sampler's Name: J.P. SASSAKIETTE | Sampler's Signature: <i>J.P. SASSAKIETTE</i> | Total No. of Containers: 11 | Preserved Yes/No: <input checked="" type="checkbox"/> | LAB USE ONLY: <input checked="" type="checkbox"/> | Lab #: T.M |
| Phone No. (419) - 324-1000 | Date Sampled: 2/15/13 | Date Sampled: 2/15/13 | Type: O.H.C. | Matrix: Bulk | Sample Location: BASEMENT - (STRUCTURE) | Received By: FED EX | Date: 2/15/13 |
| Item No. | Sample ID: | Date Sampled: | Time Sampled: | Type: | Matrix: | Received By: | Date / Time |
| 1 | -27B | 2/15/13 | 0.11 | C | Bulk | 1 | X |
| 2 | -28A | 2/15/13 | 0.11 | C | 1ST FLOOR - KITCHENETTE (STRUCTURE) | 1 | X |
| 3 | -28B | 2/15/13 | 0.11 | C | KITCHENETTE (STRUCTURE) | 1 | X |
| 4 | -29A | 2/15/13 | 0.11 | C | BASEMENT - KITCHENETTE (STRUCTURE) | 1 | X |
| 5 | -29B | 2/15/13 | 0.11 | C | BASEMENT - KITCHENETTE (STRUCTURE) | 1 | X |
| 6 | -29C | 2/15/13 | 0.11 | C | 1ST FLOOR - EAST (STRUCTURE) | 1 | X |
| 7 | -30A | 2/15/13 | 0.11 | C | 1ST FLOOR - EAST (STRUCTURE) | 1 | X |
| 8 | -30B | 2/15/13 | 0.11 | C | 1ST FLOOR - WEST (STRUCTURE) | 1 | X |
| 9 | -30C | 2/15/13 | 0.11 | C | 1ST FLOOR - WEST (STRUCTURE) | 1 | X |
| 10 | -31D | 2/15/13 | 0.11 | C | 1ST FLOOR - WEST (STRUCTURE) | 1 | X |
| Item No. 1-10 | Relinquished By: <i>J.P. SASSAKIETTE</i> | Date: 2/15/13 | Time: 06:00 | Received By: FED EX | Date: 2/15/13 | Time: 16:00 | LAB USE ONLY: Were samples delivered <input checked="" type="checkbox"/> Did samples arrive intact and sealed? <input checked="" type="checkbox"/> Were samples preserved <input checked="" type="checkbox"/> Temp of samples <input checked="" type="checkbox"/> Was proper containers used? <input checked="" type="checkbox"/> Was container labeled properly for contents? <input checked="" type="checkbox"/> Were samples packaged properly for type of material? <input checked="" type="checkbox"/> Was shipping label completed properly per regulations? <input checked="" type="checkbox"/> (49 CFR 170, etc.) <input checked="" type="checkbox"/> Samples were accepted <input checked="" type="checkbox"/> rejected <i>TAT STP</i> |
| Item No. 1-10 | Relinquished By: | Date / Time | Received By: | Received By: <i>Maryann V. Nyberg</i> | Date / Time | Received By: <i>Maryann V. Nyberg</i> | LAB USE ONLY: Were samples delivered <input checked="" type="checkbox"/> Did samples arrive intact and sealed? <input checked="" type="checkbox"/> Were samples preserved <input checked="" type="checkbox"/> Temp of samples <input checked="" type="checkbox"/> Was proper containers used? <input checked="" type="checkbox"/> Was container labeled properly for contents? <input checked="" type="checkbox"/> Were samples packaged properly for type of material? <input checked="" type="checkbox"/> Was shipping label completed properly per regulations? <input checked="" type="checkbox"/> (49 CFR 170, etc.) <input checked="" type="checkbox"/> Samples were accepted <input checked="" type="checkbox"/> rejected <i>TAT STP</i> |
| Item No. 1-10 | Relinquished By: | Date / Time | Received By: | Received By: | Date / Time | Received By: | LAB USE ONLY: Were samples delivered <input checked="" type="checkbox"/> Did samples arrive intact and sealed? <input checked="" type="checkbox"/> Were samples preserved <input checked="" type="checkbox"/> Temp of samples <input checked="" type="checkbox"/> Was proper containers used? <input checked="" type="checkbox"/> Was container labeled properly for contents? <input checked="" type="checkbox"/> Were samples packaged properly for type of material? <input checked="" type="checkbox"/> Was shipping label completed properly per regulations? <input checked="" type="checkbox"/> (49 CFR 170, etc.) <input checked="" type="checkbox"/> Samples were accepted <input checked="" type="checkbox"/> rejected <i>TAT STP</i> |
| Item No. 1-10 | Relinquished By: | Date / Time | Received By: | Received By: | Date / Time | Received By: | LAB USE ONLY: Were samples delivered <input checked="" type="checkbox"/> Did samples arrive intact and sealed? <input checked="" type="checkbox"/> Were samples preserved <input checked="" type="checkbox"/> Temp of samples <input checked="" type="checkbox"/> Was proper containers used? <input checked="" type="checkbox"/> Was container labeled properly for contents? <input checked="" type="checkbox"/> Were samples packaged properly for type of material? <input checked="" type="checkbox"/> Was shipping label completed properly per regulations? <input checked="" type="checkbox"/> (49 CFR 170, etc.) <input checked="" type="checkbox"/> Samples were accepted <input checked="" type="checkbox"/> rejected <i>TAT STP</i> |



Chain of Custody Record

1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: □ Toledo □ Plymouth □ Detroit □ Other

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RL# 3463

T.M.
2/19/13LAB USE ONLY
Preserved Yes/No

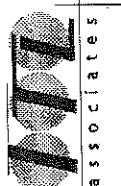
Total No. of Containers

| Parameters | | | | | | |
|------------|------------------|---------------|--------------|---------------|-------------------------------------|--|
| Item No. | Sample I.D. | Date Sampled | Time Sampled | Type | Matrix | Sampler's Signature |
| 1 | 956902-31.5 | 2/15/13 | 04 | BULK | STONES TO BASEMENT (ROCKS) | ✓ |
| 2 | -32B | 1 | ✓ | ✓ | 1ST FLOOR - N.E. CONFERENCE ROOM | ✓ |
| 3 | -32B | | | | STAIRS TO BASEMENT (CANDLING) | ✓ |
| 4 | -39B | | | | EXTERIOR - WEST (COCK) | ✓ |
| 5 | -39B | | | | | ✓ |
| 6 | -40B | | | | | ✓ |
| 7 | -40B | | | | | ✓ |
| 8 | -41A | | | | | ✓ |
| 9 | -41B | | | | | ✓ |
| 10 | -41B | | | | EXTERIOR - REAR | ✓ |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | LAB USE ONLY |
| 10 | J. D. J. | 2/15/13 16:00 | FED EX | 2/15/13 16:00 | Received By: M. J. J. Garrison | Were samples delivered by person? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Were samples preserved by courier? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No In field? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No In lab? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No N/A <input checked="" type="checkbox"/> |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | Temp of samples Did samples arrive intact and sealed? Were proper containers used? Was container labeled properly for contents? |
| 10 | | | | | | Were samples packaged properly for type of material? Was shipping label completed properly per regulations? (49 CFR 170, etc.) Samples were _____ Comments: _____ |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | |

STD.

Chain of Custody Record

1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: Toledo Plymouth Detroit Other



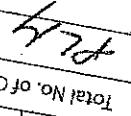
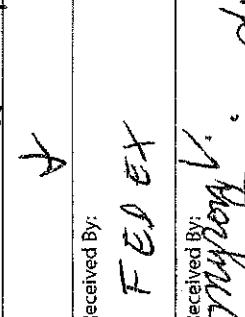
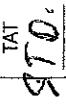
20511 Page 12 of 15
 T.M.
 2/19/13

| Project No.: 9569.00X | | Client: DCCPC | | Parameters: RR # 3463 | | |
|-----------------------|-------------------|---|--------------|--------------------------------|--|---|
| P.O. No. | Project/Location: | Sampler's Name: 3131 STYLING & DESIGN INC Total No. of Containers: 102 | | Preserved Yes/No: LAB USE ONLY | | |
| Item No. | Sample I.D. | Date Sampled | Time Sampled | Type | Matrix | Lab # |
| 1 | 956902-94B | 2/15/13 | AM | C Bulk | EXTERIOR-PEEL (CEILING) | 211102 |
| 2 | -43B | | | | INTERIOR-FLOOR | 211103 |
| 3 | -43B | | | | | 211104 |
| 4 | -94A | | | | EXTERIOR-EAST (FLASHING) | 211105 |
| 5 | -94B | | | | EXTERIOR-EAST (FLASHING) | 211106 |
| 6 | -45B | | | | BASEMENT CENTER (9"X9" PLASTER) | 211107 |
| 7 | -45B | | | | | 211108 |
| 8 | -46B | | | | S E S S E N T - C E I L I N G E A S T W E S T (TITLE) | 211109 |
| 9 | -46B | | | | | 211110 |
| 10 | -47B | | | | S T A T E S T O F A W (PLASTER) R A Y H | 211111 |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Comments: | LAB USE ONLY |
| 1-1 | <i>C. P. J.</i> | 2/15/13 16:08 | FED EX | 2/15/13 16:08 | Comments: | <input type="checkbox"/> in person <input checked="" type="checkbox"/> by courier <input type="checkbox"/> in field <input type="checkbox"/> in lab <input checked="" type="checkbox"/> N/A <input checked="" type="checkbox"/> oC |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Comments: | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> N/A <input checked="" type="checkbox"/> accepted <input type="checkbox"/> rejected <input type="checkbox"/> TAT <i>STP</i> |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Comments: | Did samples arrive intact and sealed? Were proper containers used? Was container labeled properly for contents? Were samples packaged properly for type of material? Was shipping label completed properly per regulations? (49 CFR 170, etc.) Samples were |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Comments: | Temp of samples Time of samples |

Chain of Custody Record

associates Inc. 1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: Plymouth Toledo Detroit Other

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| Project No.: 9569-53 | | Client: DCCBC | | Parameters: RR# 3463 | | | |
|----------------------|--|---|---|-------------------------------|--------|---|--------|
| P.O. No. | Project Mgr.: W. GRABOWSKI | Project/Location: 331 BIDDLE WYANDOTE, OH | | Sampler's Name: T.M. | | | |
| Phone No. | Sampler's Signature:  | Sampler's Name: Total No. of Containers: | | Preserve Yes/No: LAB USE ONLY | | | |
| Item No. | Sample I.D. | Date Sampled | Time Sampled | Type | Matrix | Sample Location | Lab # |
| 1 | 9569-47B | 2/15/13 | 8:45 A.M. | C | BULK | STAIRS TO FAN (PLASTER) ROOF DRS (STINK) ON OFF COOP - KITCHENETTE | 2/1/12 |
| 2 | -47C | | | | | EXTERIOR - PEAR (CAKE) | 2/1/13 |
| 3 | -48A | | | | | ↓ | 2/1/14 |
| 4 | -48B | | | | | ↓ | 2/1/15 |
| 5 | -49A | | | | | ↓ | 2/1/16 |
| 6 | -49B | | | | | ↓ | 2/1/17 |
| 7 | -50A | | | | | ↓ | 2/1/18 |
| 8 | -50B | | | | | ↓ | 2/1/19 |
| 9 | -50A | | | | | ↓ | 2/1/20 |
| 10 | -50B | | | | | ↓ | 2/1/21 |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Time | LAB USE ONLY | |
| 1-10 |  | 2/15/13 / 16:00 | FED EX | 2/15/13 | 16:00 | Were samples delivered by courier in person <input checked="" type="checkbox"/> In lab <input checked="" type="checkbox"/> N/A <input checked="" type="checkbox"/> oC | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Time | Were samples preserved Did samples arrive intact and sealed? | |
| 1-10 | | |  | 02/19/13 | 0955 | Were proper containers used? Was container labeled properly for contents? | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Time | Were samples packaged properly for type of material? Was shipping label completed properly per regulations? (49 CFR 170, etc.) | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Time | Samples were accepted <input checked="" type="checkbox"/> rejected <input type="checkbox"/> TAT  Comments: _____ | |

Chain of Custody Record



1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: Toledo Plymouth Detroit Other

19060

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| | | | | | | |
|-----------------------------|----------------------|---------------|--------------|---------------|---|-------------------------------------|
| Project No.: 9569-A | Client: | OCLC | | | Parameters | RR # 3463 |
| PO. No.: | Project/Location: | 3131 BROADMAN | | | T.M. | 2/19/13 |
| Project Mgr.: W. BROWNSTEIN | Sampler's Name: | JESSON/BESTER | | | Preserved Yes/No | LAB USE ONLY |
| Phone No. (419)-324-2222 | Sampler's Signature: | 22 | | | Total No. of Containers | 2 |
| Item No. | Sample ID. | Date Sampled | Time Sampled | Type | Matrix | Sample Location |
| 1 | 93690d-SAC | 2/15/13 | P.M. | C | BULK FLOOR | (DUCT AIR (ILLUMINATED) 1 X |
| 2 | -53B | | | | | (COPIEGATED 1 X |
| 3 | -53B | | | | | (FASILITATION) 1 X |
| 4 | -53C | | | | |) 1 X |
| 5 | -54A | | | | | (DYNAMIC PANEL 1 X |
| 6 | -54B | | | | |) 1 X |
| 7 | -54C | | | | |) 1 X |
| 8 | -55A | | | | |) 1 X |
| 9 | -55B | | | | |) 1 X |
| 10 | -56B | | | | |) 1 X |
| Item No. | Retlinquished By: | Date / Time | Received By: | Date / Time | LAB USE ONLY | |
| 1-10 | Z.B.J. | 3/15/13 16:00 | FEDER | 3/15/13 16:00 | Were samples delivered by counter | <input checked="" type="checkbox"/> |
| Item No. | Retlinquished By: | Date / Time | Received By: | Date / Time | Were samples preserved | <input type="checkbox"/> |
| 1-10 | | | | | Temp of samples | <input type="checkbox"/> |
| Item No. | Retlinquished By: | Date / Time | Received By: | Date / Time | Did samples arrive intact and sealed? | <input type="checkbox"/> |
| Item No. | Retlinquished By: | Date / Time | Received By: | Date / Time | Were proper containers used? | <input type="checkbox"/> |
| | | | | | Was container labeled properly for contents? | <input type="checkbox"/> |
| | | | | | Were samples packaged properly for type of material? | <input type="checkbox"/> |
| | | | | | Was shipping label completed properly per regulations? (49 CFR 170, etc.) | <input type="checkbox"/> |
| | | | | | Samples were accepted | <input checked="" type="checkbox"/> |
| | | | | | Comments: | <input type="checkbox"/> |
| | | | | | | Rejected <input type="checkbox"/> |
| | | | | | | TAT <input type="checkbox"/> |
| | | | | | | STD <input type="checkbox"/> |

Chain of Custody Record



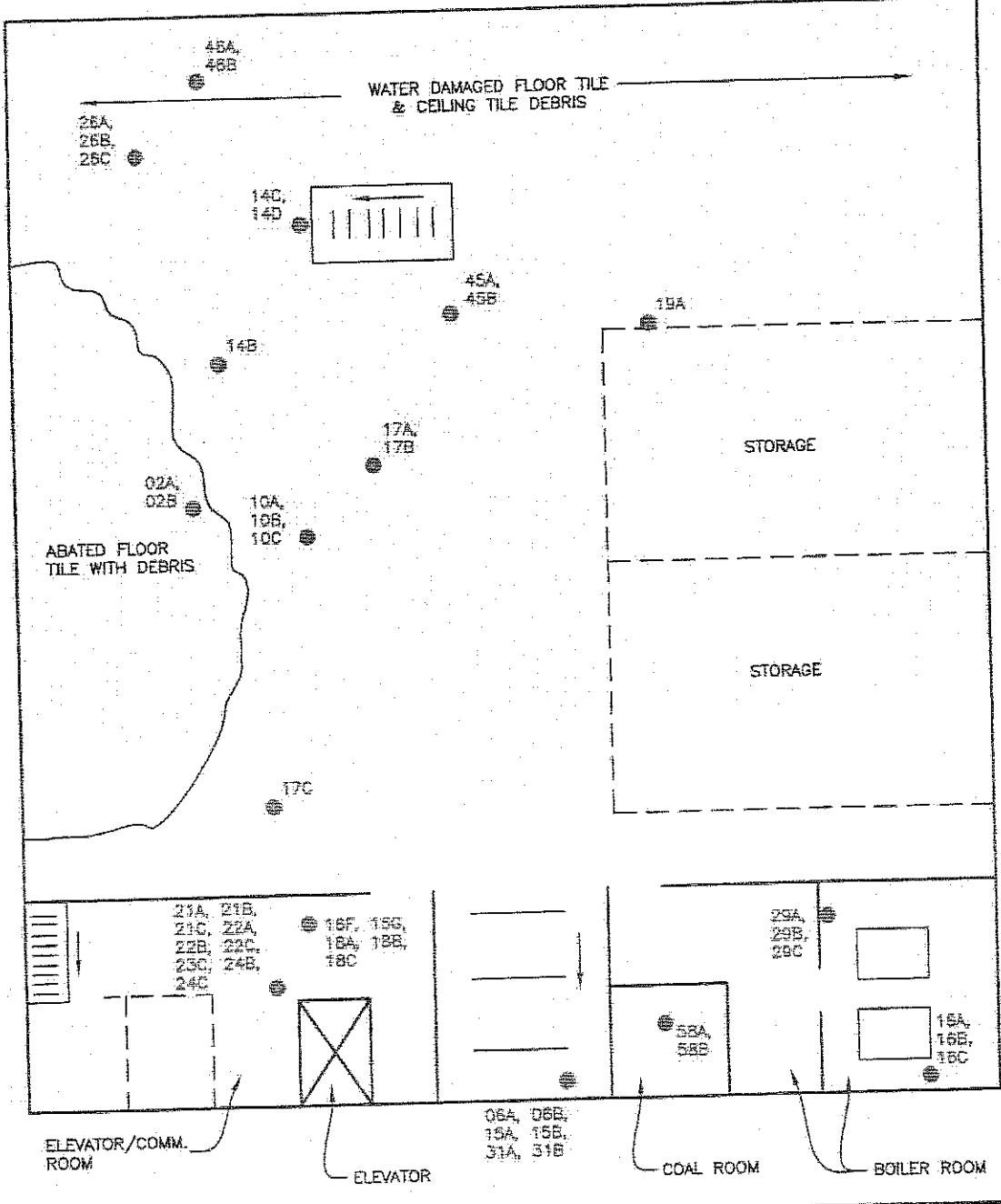
1915 North 12th St., Toledo, OH 43604-5305; Voice 419-324-2222, Fax 419-241-1808
 Ship To Address: ATTN: RECEIVING LAB, 1915 North 12th St., Toledo, OH 43604-5305
 Sent From: Toledo Plymouth Detroit Other

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| Parameters | | | | | | | | | |
|--|------------------|---------------|--------------|-------------|--------------|---|--|--------------------------|-----------|
| Project No: 9569.02 Client: <u>BLB</u> Project/Location: <u>3131 BROADWAY WYANDOTTE, MI</u> Sampler's Name: <u>T.M.</u> Sampler's Signature: <u>2/19/13</u> Preserved Yes/No: <input checked="" type="checkbox"/> LAB USE ONLY Lab #: | | | | | | | | | |
| Total No. of Containers: <u>PLA</u> Sample Location: | | | | | | | | | |
| Item No. | Sample I.D. | Date Sampled | Time Sampled | Type | Matrix | Sample Location | Date / Time Received By: | Date / Time Received By: | Comments: |
| 1 | 956902- 56B | 2/15/13 | M.N. | C | Buck | ROOF-EAST (ROOF BLACKTOP) TOP | 2/11/32 | 2/11/32 | |
| 2 | -57B | | | | | | | 2/11/33 | |
| 3 | -57B | | | | | | | 2/11/34 | |
| 4 | -58B | | | | | | | 2/11/35 | |
| 5 | -58B | | | | | | | 2/11/36 | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | LAB USE ONLY | | | |
| 1-5 | <u>Z.B. Jr.</u> | 2/15/13 16:00 | FED EX | 2/15/13 | 16:00 | Were samples delivered | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | Were samples preserved | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| 1-5 | | | | | | Temp of samples | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | Did samples arrive intact and sealed? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | Were proper containers used? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | |
| Item No. | Relinquished By: | Date / Time | Received By: | Date / Time | Received By: | Was container labeled properly for contents? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | |
| | | | | | | Were samples packaged properly for type of material? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| | | | | | | Was shipping label completed properly per regulations? (49 CFR 170, etc.) | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| | | | | | | Samples were accepted | <input checked="" type="checkbox"/> Accepted <input type="checkbox"/> Rejected | | |
| | | | | | | Comments: | <u>TAT STO.</u> | | |

APPENDIX D
ASBESTOS SAMPLE LOCATIONS DRAWINGS



LEGEND

SAMPLE LOCATION



FIGURE 1.0
ASBESTOS SAMPLE LOCATION MAP

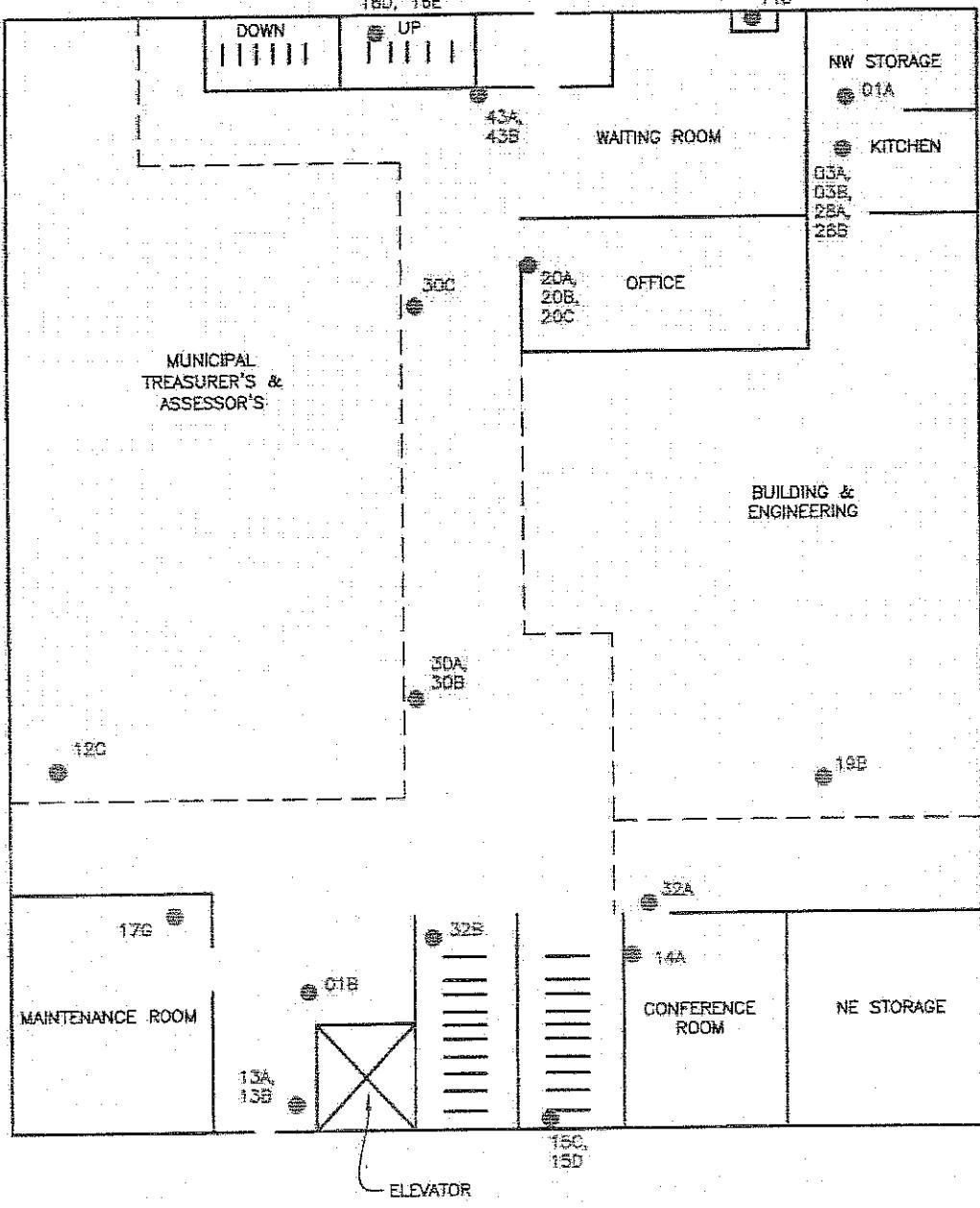
PREPARED FOR

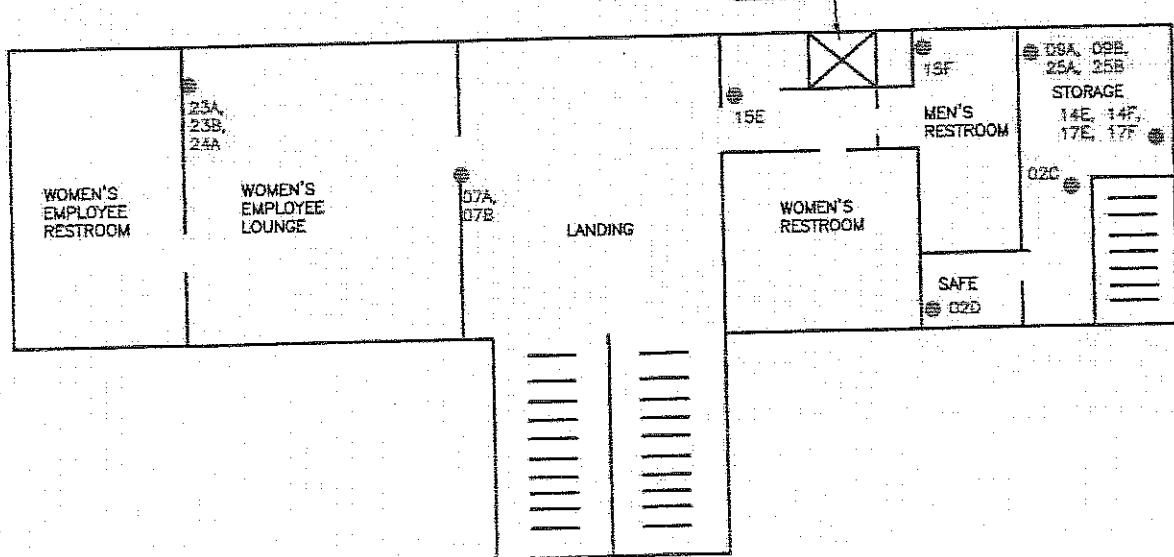
DCCBC

SOUTHGATE, MICHIGAN

| | | |
|-------------------|--------------|---|
| DRAWN | CLW/03-19-13 | CHECKED |
| REVISED | | APPROVED |
| JOB NO. | 9569.02 |  |
| DRAWING NUMBER | | |
| 956902-01H | | |

NOT TO SCALE





LEGEND

● SAMPLE LOCATION

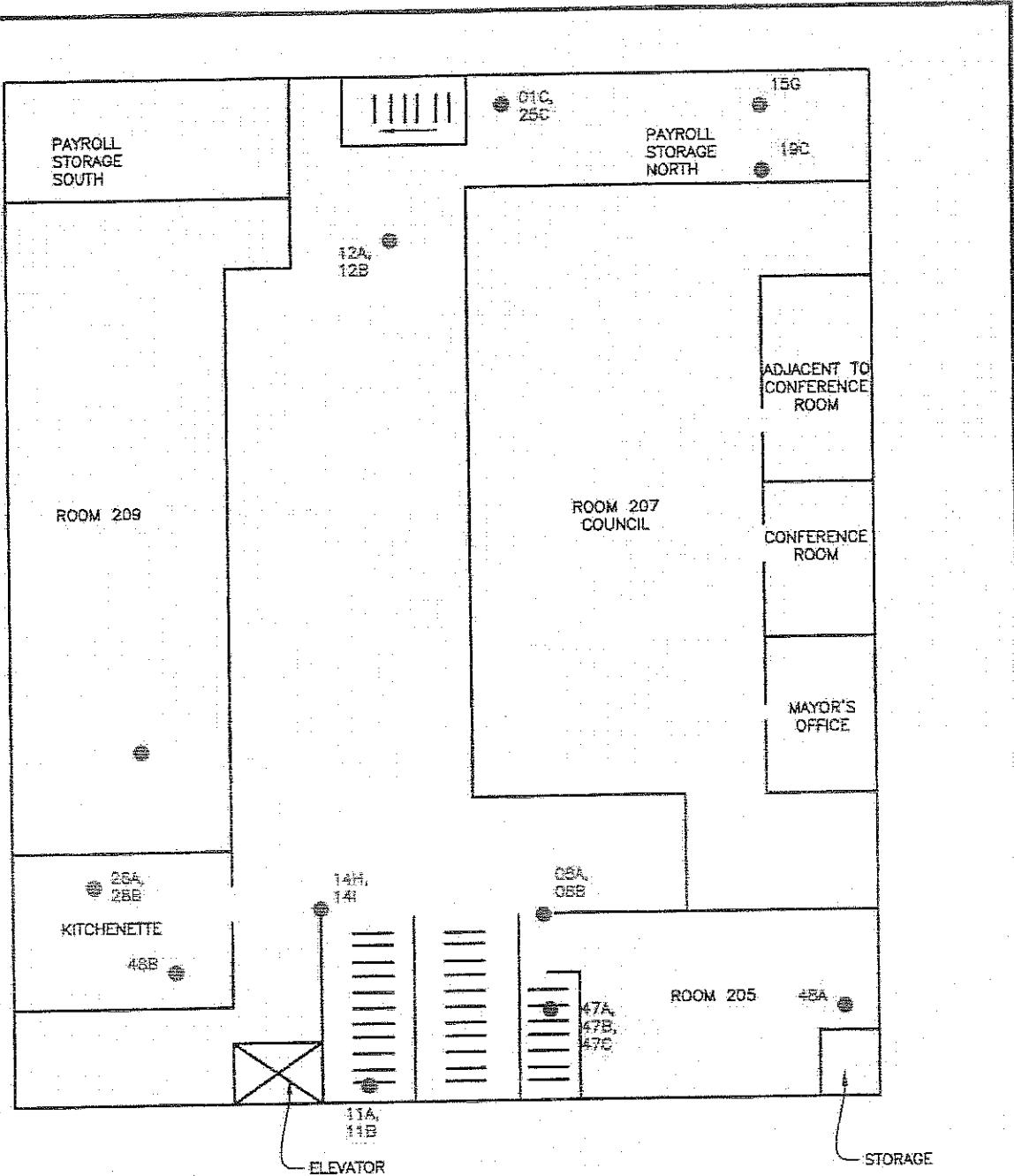


FIGURE 3.0
ASBESTOS SAMPLE LOCATION MAP
 OFFICE BUILDING — MEZZANINE
 3131 BIDDLE AVENUE
 WYANDOTTE, MICHIGAN

PREPARED FOR

**DOCBC
SOUTHGATE, MICHIGAN**

| | | |
|----------------|---|---------|
| DRAWN | CLW/03-19-13 | CHECKED |
| REVISED | APPROVED | |
| JOB NO. | 9569.02 | |
| DRAWING NUMBER | 956902-03H | |
| NOT TO SCALE |  ASSOCIATES INC | |



LEGEND

● SAMPLE LOCATION



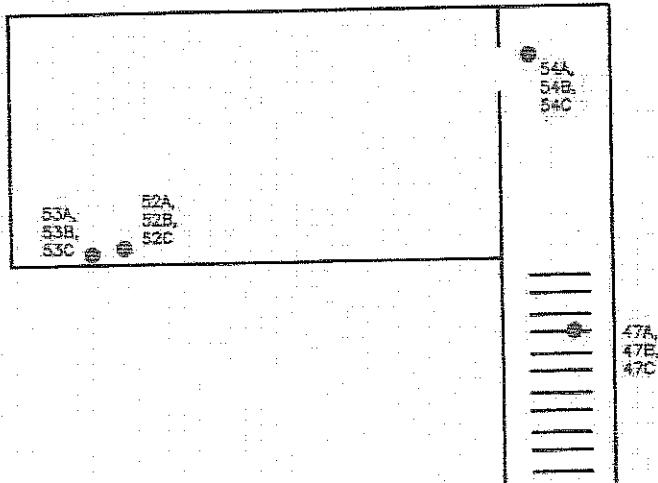
NOT TO SCALE

**FIGURE 4.0
ASBESTOS SAMPLE LOCATION MAP
OFFICE BUILDING - SECOND FLOOR
3131 BIDDLE AVENUE
WYANDOTTE, MICHIGAN**

PREPARED FOR

**DCCBC
SOUTHGATE, MICHIGAN**

| | | |
|----------------|--------------|---|
| DRAWN | CLW/03-19-13 | CHECKED |
| REVISED | | APPROVED |
| JOB NO. | 9569.02 | |
| DRAWING NUMBER | 956902-04H |  |



LEGEND

● SAMPLE LOCATION



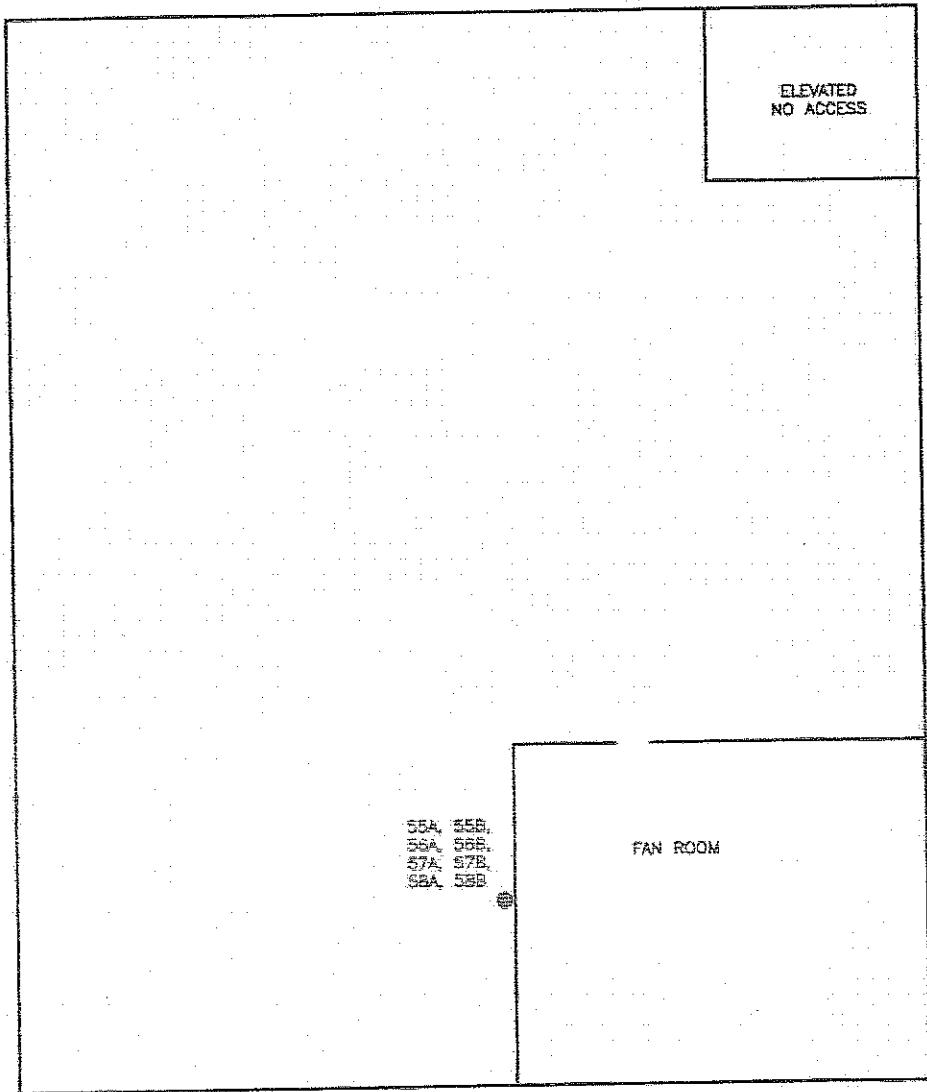
NOT TO SCALE

**FIGURE 5.0
ASBESTOS SAMPLE LOCATION MAP**
OFFICE BUILDING - FAN ROOM
3131 BIDDLE AVENUE
WYANDOTTE, MICHIGAN

PREPARED FOR

**DCCBC
SOUTHGATE, MICHIGAN**

| | | |
|----------------|--------------|---|
| DRAWN | CLW/03-19-13 | CHECKED |
| REVISED | | APPROVED |
| JOB NO. | 9569.02 | |
| DRAWING NUMBER | 956902-05H |  associates inc |



LEGEND

● SAMPLE LOCATION



**FIGURE 6.0
ASBESTOS SAMPLE LOCATION MAP**
OFFICE BUILDING - ROOF
3131 BIDDLE AVENUE
WYANDOTTE, MICHIGAN

PREPARED FOR

DCCBC
SOUTHGATE, MICHIGAN

| | | |
|----------------|--------------|---|
| DRAWN | CLW/03-19-13 | CHECKED |
| REVISED | | APPROVED |
| JOB NO. | 9569.02 | |
| DRAWING NUMBER | 956902-06H |  associates inc |

NOT TO SCALE

APPENDIX E
HAZARDOUS MATERIALS TABLE

SUSPECT HAZARDOUS MATERIALS SUMMARY
DCCBC
3131 BIDDLE AVENUE
WYANDOTTE, MICHIGAN
TTL PROJECT NO. 9569.02

| Material Description | Basement | First Floor | Mezzanine | Second Floor | Fan Room | Roof | Total |
|----------------------------|----------|-------------|-----------|--------------|----------|------|--------------|
| Fluorescent Light Bulbs | 400 | 616 | 30 | 701 | - | - | 1,747 |
| Ballasts | 292 | 594 | 30 | 346 | - | - | 1,262 |
| TVs/Monitors | - | 4 | - | 7 | - | - | 11 |
| Miscellaneous Electronics | 12 | 21 | 1 | 14 | - | - | 48 |
| Exit Signs | 4 | 5 | - | 3 | - | - | 12 |
| Paint (1 gallon or less) | 2 | - | - | 1 | 2 | - | 5 |
| Emergency Lights | 4 | 2 | 1 | 2 | - | - | 9 |
| Fire Extinguishers | 3 | 4 | - | 2 | - | - | 9 |
| Cleaners (16oz and Larger) | 3 | 4 | 11 | 11 | 2 | - | 31 |
| Miscellaneous Soaps | 5 | 7 | 8 | 2 | - | - | 22 |
| A/C Units | 1 | - | 2 | - | - | 1 | 4 |
| Mercury Switches | 1 | - | - | - | - | - | 1 |
| Smoke Detectors | 15 | 15 | - | 12 | - | - | 42 |
| Toner | - | 2 | - | 1 | - | - | 3 |
| Thermostats | - | 4 | - | 7 | - | - | 11 |